



# PRICE LIST FY 2023-24

Validity: - 01.04.23 - 31.03.24

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Create...Innovate...Deliver!



# About Us

Rakiro provides solutions for testing, measurement and water treatment for the process Industry. In past few years we have made a mark in the field of testing and have a strong presence in India as well as other parts of the world with a wide network of dealers & distributors. Also with a vast experience in the field of water treatment our chemical division specializes in chemical formulations required in the smooth running of various processes and helps improve the efficiency of production. We are truly invested in understanding our clients' needs and working with them to deliver high quality solutions, with continuously reviewing and improving our way of working. All our products are evaluated and approved by major institutes and authorities in India.

# Our Infrastructure

Our pragmatic workforce & state of the art manufacturing facility produces a wide range of Instruments & Field Test Kits for both microbiological & chemical analytical parameters. Our ERP system based operations help us to make majority of the product range available of the shelf. This helps all our clients in enhancing the pace of onsite Testing or Treatment & thus efficiently monitor a running process. We understand the importance of systems and processes for smooth functioning and thus we follow system driven operations. We have aquired ISO 9001:2015 certification for our Quality Management System (QMS).



**Automized Production** 

**Instrument Assembly** 





**Quality Control** 

**R&D Laboratory** 



# **Dur Team**

For us leadership is not about glorious crowning acts. It;s about keeping your team focused on a goal and motivated to do their best to achieve it







AQUASOL test kits are extremely simple and easy to use & make monitoring convenient and quick, thus preventive action can be taken immediately. You neither have to be a trained chemist nor require any experience to get reliable results from these test kits.

AQUASOL test kits based on standard and established analytical methods, backed by chemical research. These are simple adaptations of classic chemical analytical methods. The analytical methods are based on Standard Methods for Examination of Water and Waste Water prepared by American Public Health Association (APHA), American Water Works Association (AWWA), different pharmacopoeias and other standard methods.

You can have complete confidence in the results you obtain from AQUASOL, as they are extremely reliable. AQUASOL systems replace conventional analytical methods such as Titrimetric, Colorimetric and Spectrophotometric by simple drop test & standard colour comparison methods.



AQUASOL reagents are completely ready to use, conveniently packed, and therefore user friendly. Our drop count procedures and colour comparisons tests are also economical. AQUASOL test kits are extremely convenient, and free you from the tedium of the laboratory, while saving precious time. Now you do not have to bother about reagent preparations and standardization. Therefore AQUASOL test kits have been designed especially for you, who require accuracy of the highest standards.

AQUASOL test kits are available for almost all water parameters in variety of packs and ranges



#### **CHEMICAL TESTING KITS**

	CHEMICAL TESTING KITS						
Sr	Parameter	Code	Product Range	No. of Tests	Unit Price (Rs)	QTY	
1	Total Hardness	AE201	2 - 40 & 5 - 100 PPM (MG/L)	250	1350	1	
2	Total Hardness	AE211	2 - 40 & 25 - 500 PPM (MG/L)	250	1350	1	
3	Total Hardness	AE221	5 - 100 & 25 - 500 PPM (MG/L)	250	1350	1	
4	Total Hardness	AE231	1 - 20 & 5 - 100 PPM (MG/L)	250	1350	1	
5	Total Hardness	AE241	50 - 1000 PPM (MG/L)	250	1350	1	
6	Total Hardness	AE501	2 - 40 & 5 - 100 PPM (MG/L)	500	1650	1	
7	Total Hardness	AE511	2 - 40 & 25 - 500 PPM (MG/L)	500	1650	1	
8	Total Hardness	AE521	5 - 100 & 25 - 500 PPM (MG/L)	500	1650	1	
9	Total Hardness	AE531	1 - 20 & 5 - 100 PPM (MG/L)	500	1650	1	
10	Total Hardness	AE541	50 - 1000 PPM (MG/L)	500	1650	1	
11	Acidity	AE264	10 - 200 & 100 - 2000 PPM (MG/L)	300	1490	1	
12	Alkalinity	AE204	10 - 200 & 100 - 2000 PPM (MG/L)	300	1450	1	
13	Alkalinity	AE214	5 - 100 & 25 - 500 PPM (MG/L)	300	1450	1	
14	Aluminium	AE451*	0.0 - 1.5 PPM (MG/L)	100	3150	1	
15	Amine ( For Boiler water only)	AE402	5 - 100 & 50 - 1000 PPM (MG/L)	300	1790	1	
16	Amine ( For Boiler water only)	AE412	1 - 20 PPM (MG/L)	300	1790	1	
17	Ammonia	AE307*	0.5 - 8.0 PPM (MG/L)	250	2250	1	
18	Ammonia	AE317*	0.05 - 1.0 PPM (MG/L)	100	2250	1	
19	Ammonia (Aquaculture Fresh Water)	AE357*	0.05 - 8.0 PPM (MG/L)	250	2250	1	
20	Ammonia (Aquaculture Salt Water)	AE337*	0.25 - 8.0 PPM (MG/L)	250	2250	1	
21	Arsenic	AE408*	0 - 3.0 PPM (MG/L)	100	4050	1	
22	Bromine	AE404	0.1 - 2.0 PPM (MG/L)	100	2150	1	
23	Calcium Hardness	AE202	5 - 100 PPM (MG/L)	300	1450	1	
24	Calcium Hardness	AE212	25 - 500 PPM (MG/L)	300	1450	1	
25	Carbon Dioxide	AE403	2 - 40 & 10 - 200 PPM (MG/L)	300	2090	1	
26	Chemical Oxygen Demand (COD)	AE407	40 - 400 PPM (MG/L)	100	6750	1	
27	Chloride	AE203	10 - 200 & 50 - 1000 PPM (MG/L)	300	2490	1	
28	Chloride	AE213	2 - 40 & 5 - 100 PPM (MG/L)	300	2490	1	
29	Chloride	AE213L	1 - 20 PPM (MG/L)	300	2490	1	
30	Chlorine (Idometric)	AE246	10 - 200 PPM (MG/L)	300	2250	1	
31	Chlorine (Idometric)	AE246L	1 - 20 PPM (MG/L)	300	2250	1	
32	Chlorine Dioxide	AE405	0.2 - 4.0 PPM (MG/L)	100	2250	1	
33	Chlorine Dioxide	AE415*	0.1 - 5.0 PPM (MG/L)	100	2250	1	
34	Chromate (Hexavalent)	AE208	5 - 100 & 25 - 500 PPM (MG/L)	200	1850	1	
35	Copper	AE310*	0.25 - 5.0 PPM (MG/L)	250	2450	1	
36	Dissolved Oxygen	AEDO8	0.5 - 8.0 PPM (MG/L)	250	2190	1	
37	Fluoride	AE210	0.1 - 2.0 & 1 - 20 PPM (MG/L)	500	3250	1	
38	Fluoride	AE220*	0 - 3 PPM (MG/L)	200	3250	1	
39	Free Chlorine - Chloroscope (OT)	AE409*	0.05 – 5.0 PPM (MG/L)	1000	1350	1	
40	Free Chlorine (DPD)	AE205	0.1 - 2.0 PPM (MG/L)	200	1190	1	
41	Free Chlorine (DPD)	AE215	0.2 - 4.0 PPM (MG/L)	200	1190	1	
	Free Chlorine (DPD)	AE225*	0 - 5.0 PPM (MG/L)	200	1190	1	



# **CHEMICAL TESTING KITS**

Sr	Parameter	Code	Product Range	No. of Tests	Unit Price (Rs)	QTY
43	Hydrazine	AE304*	0.1 - 1.25 PPM (MG/L)	200	4050	1
44	Hydrogen Peroxide (Iodometric)	AEHP	5 - 100 & 25 - 500 PPM (MG/L)	300	2300	1
45	Hydrogen Sulphite (H2S)	AE452*	0 - 1.0 PPM (MG/L)	200	3250	1
46	Iodine	AE406	0.1 - 2.0 PPM (MG/L)	100	2300	1
47	Iron (Dissolved)	AE303*	0- 2.0 PPM (MG/L)	175	2690	1
48	Iron (Dissolved)	AE313*	0 - 10 PPM (MG/L)	175	2690	1
49	Molybdate	AE309*	5 - 50 PPM (MG/L)	325	3950	1
50	Mangenese	AE410*	0.025 - 0.4 PPM (MG/L)	200	1750	1
51	Nitrate	AE308*	0.5 - 50 PPM (MG/L)	400	2300	1
52	Nitrate (Aquaculture Fresh Water)	AE318*	5 - 160 PPM (MG/L)	400	2300	1
53	Nitrate (Aquaculture Salt Water)	AE328*	5 - 160 PPM (MG/L)	400	2300	1
54	Nitrite (Cooling Sytems)	AE207	5 - 100 & 50 - 1000 PPM (MG/L)	300	2090	1
55	Nitrite	AE217*	0.025 - 0.8 PPM (MG/L)	400	2090	1
56	Nitrite (Aquaculture Fresh Water)	AE227*	0.25 - 5.0 PPM (MG/L)	400	2090	1
57	Nitrite (Aquaculture Salt Water)	AE247*	0.25 - 5.0 PPM (MG/L)	400	2090	1
58	Nitrite	AE257*	0.04 - 0.8 PPM (MG/L)	400	2090	1
59	Phosphate	AE301*	0 - 40 PPM (MG/L)	100	2750	1
60	Phosphate	AE311*	0.1 - 10 PPM (MG/L)	500	2750	1
61	рН	AE306*	PH 4 - 10	250	1350	1
62	pH (Aquaculture Fresh Water)	AE316*	PH 6.0 - 9.0	500	1350	1
63	pH (Aquaculture Salt Water)	AE326*	PH 7.4 - 9.0	500	1350	1
64	Phosphonate / Sequestrant as HEDP	AE401	5 - 100 & 50 - 1000 PPM (MG/L)	300	2450	1
65	Phosphonate / Sequestrant as HEDP	AE411	5 - 100 & 50 - 1000 PPM (MG/L)	300	2450	1
66	Silica	AE332*	75 - 200 PPM (MG/L)	100	2650	1
67	Silica	AE312*	0.01 - 0.1 PPM (MG/L)	75	2650	1
68	Silica	AE322*	0.05 - 5.0 PPM (MG/L)	100	2650	1
69	Silica	AE302*	5 - 80 PPM (MG/L)	400	2650	1
70	Sulphate	AE209	10 - 100 & 5 - 1000 PPM (MG/L)	350	2390	1
71	Sulphate	AE219	5 - 100 & 25 - 500 PPM (MG/L)	350	2390	1
72	Sulphite	AE206	5 - 100 PPM (MG/L)	300	1950	1
73	Tannin	AE2TN	5 - 100 & 25 - 500 PPM (MG/L)	300	1390	1
74	Turbidity	AE300*	1 - 20 NTU	NA	950	1
75	Zinc	AE305*	0 - 7.5 PPM (MG/L)	450	2750	1
76	Ozone	AEOZ3	0.05 – 1.00 PPM (MG/L)	100	1350	1
77	Ozone	AEOZ3H	0.25 – 5.00 PPM (MG/L)	100	1350	1
78	Swimming Pool Test Kit(pH + Free Chlorine)	AE105*	CL: 0 - 5 PPM (MG/L) / PH: 6.5 - 9	1000	1590	1

#### Notes:

1) Product marked (\*) are based on Colour Comparision Method & all others products are Drop Titration Method based.



### **MULTI-PARMETER CHEMICAL TESTING KITS**

Sr	Product Code	Parameters	Product Range	No. of Tests	Unit Price (Rs)	QTY
1	AE101	Total Hardness	2-40, 5-100, 25-500 PPM (MG/L)			
	COOLING WATER	Calcium Hardness	5-100 PPM (MG/L)			
	TEST KIT	Alkalinity	10- 200 & 100-2000 PPM (MG/L)			
		Chloride	10-200 & 50-1000 PPM (MG/L)			
		рН	4 to 10	100 Each	7950	1
		Iron (Dissolved)	0 - 2.0 PPM (MG/L)			
		Silica	5 - 80 PPM (MG/L)			
		Phosphate	0 - 40 PPM (MG/L)			
		Free Chlorine	0.1-2.0 PPM (MG/L)			
2	AE102	Total Hardness	2-40, 5-100, 25-500 PPM (MG/L)			
	BOILER WATER TEST	Calcium Hardness	5-100 PPM (MG/L)			
	KIT	Alkalinity	10- 200 & 100-2000 PPM (MG/L)			
		Chloride	10-200 & 50-1000 PPM (MG/L)			
		рН	4 to 10	100 Each	7950	1
		Iron (Dissolved)	0 - 2.0 PPM (MG/L)			
		Silica	5 - 80 PPM (MG/L)			
		Phosphate	0 - 40 PPM (MG/L)			
		Sulphite	5-100 PPM (MG/L)			
3	AE103	рН	4 to 10			
	DRINKING WATER	Turbidity	1 to 25 as NTU			
	TEST KIT	Total Hardness	10-200 & 50-1000 PPM (MG/L)			
		Chloride	10-200 & 50-2000 PPM (MG/L)			
		Free Chlorine (DPD)	0.1-2.0 PPM (MG/L)	100 Each	7950	1
		Iron (Dissolved)	0 - 2.0 PPM (MG/L)			
		Fluoride	0.1-2.0 PPM (MG/L)			
		Nitrate	0.5-50 PPM (MG/L)			
		Alkalinity	10-200 & 50-1000 PPM (MG/L)			
4	AE104	рН	4 to 10			
	RO WATER TEST KIT	Total Hardness	2-40, 25-500 PPM (MG/L)			
		Calcium Hardness	5-100 PPM (MG/L)			
		Silica	5, 10, 20, 40, 60, 80 PPM (MG/L)	400.5	7050	
		Sulphate	10-200, 50-1000 PPM (MG/L)	100 Each	7950	1
		Iron (Dissolved)	0 - 2.0 PPM (MG/L)			
		Nitrate	0.5-50 PPM (MG/L)			
		Nitrite	0.025-0.8 PPM (MG/L)			



#### **MULTI-PARMETER CHEMICAL TESTING KITS**

Sr	Product Code	Parameters	Product Range	No. of Tests	Unit Price (Rs)	QTY
5	AE106	Acidity & Alkalinity	Limit Test			
	PURIFIED WATER (I.P.) TEST KIT	Magnesium & Calcium	Limit Test			
	(1.1.) 1231 KH	Ammonium	Limit Test	100 Each	7950	1
		Sulphate	Limit Test	100 Euch	7550	-
		Chloride	Limit Test			
		Heavy Metal as Pb	Limit Test			
6	AE107	Total Hardness	2-40, 5-100,25-500 PPM (MG/L)			
	METAL WORKING	Chloride	10-200 & 50-1000 PPM (MG/L)	100 Each	3290	1
	FLUID TEST KIT	рН	4-10			
7	AE108F	рН	6.0 - 7.6 & 7.4 - 9.0			
	AQUACULTURE	Ammonia	0.25 - 8.0 PPM (MG/L)	200 5	4400	4
	FRESH WATER TEST KIT	Nitrate	5 - 160 PPM (MG/L)	200 Each	4490	1
		Nitrite	0.25 - 5.0 PPM (MG/L)			
8	AE108S	рН	7.4 - 9.0			
	AQUACULTURE SALT	Ammonia	0.25 - 8.0 PPM (MG/L)	200 5	4490	4
	WATER TEST KIT	Nitrate	5 - 160 PPM (MG/L)	200 Each	4490	1
		Nitrite	0.25 - 5.0 PPM (MG/L)			
10	AE109	Calcium Hardness	25 – 500 PPM (MG/L)			
	CONSTRUCTION	Chloride	10 – 200, 50 – 2000 PPM (MG/L)			
	WATER TEST KIT	Acidity	10 – 200, 50 – 1000 PPM (MG/L)			
		Alkalinity	10 – 200, 50 – 1000 PPM (MG/L)	100 Each	7950	1
		Sulphate	10 – 200 PPM (MG/L)			
		рН	0 - 14			
		TDS	0 – 9990 PPM (MG/L)			
9	AESTK	рН	4—10			
	SOIL TEST KIT	Nitrogen	<4, 4-10, 10 -20, 20-40, >50 Kg/ha as N			
		Phosphorous	<25, 25-60, 60 - 80, > 80 Kg/ha as P₂O₅	25 Each	5890	1
		Potassium	0, <125, 125-250, 250-400, >400 Kg/ha as K			
		Organic Carbon	< 0.4 % / 0.4 -0.8 % / > 0.8 % w/v			
11	AESPK	Free Chlorine (DPD)	0.1–2.0 PPM (MG/L)	200 5		
	SWIMMING POOL	рН	4 to 10	200 Each	2850	1
	TEST KIT	Microbiological Test	Coliform Bacteria Presence / Absence Test	6 Test		

#### **Terms & Conditions**

➤ Payment : 100% Advance

➤ Delivery : Ex-Stock

➤ Taxes Inclusive : GST 18 %

> Please mention GST Details on your Purchase Order

➤ Frieght, Packing & Insurance: Extra at Actuals

➤ HSN CODE: 90275090



# **AQUASOL REFILL SET FOR CHEMICAL TESTING KITS**

Sr	Refill Set Code	Product Description	Unit Price (Rs)	QTY
1	ARAK1	REFILL SET - (AK1)	990	1
2	ARAK2	REFILL SET - (AK2)	990	1
3	ARAK3	REFILL SET - (AK3)	990	1
4	ARAK4	REFILL SET - (AK4)	990	1
5	ARAK5	REFILL SET - (AK5)	990	1
6	ARAK6	REFILL SET - (AK6)	990	1
7	ARCD1	REFILL SET - (CD1)	1090	1
8	ARCD2	REFILL SET - (CD2)	1090	1
9	ARCD3	REFILL SET - (CD3)	1090	1
10	ARCD4	REFILL SET - (CD4)	2490	1
11	ARFC1	REFILL SET - (FC1)	1390	1
12	ARFC2	REFILL SET - (FC2)	1390	1
13	ARFC3	REFILL SET - (FC3)	1390	1
14	ARLS1	REFILL SET - (LS1)	2550	1
15	ARLS2	REFILL SET - (LS2)	2550	1
16	ARLS3	REFILL SET - (LS3)	2550	1
17	AROP1	REFILL SET - (OP1)	3250	1
18	AROP2	REFILL SET - (OP2)	3250	1
19	ARST1	REFILL SET - (ST1)	2690	1
20	ARST2	REFILL SET - (ST2)	2690	1
21	ARTH1S	REFILL SET - (TH1S)	1150	1
22	ARTH2	REFILL SET - (TH2)	1150	1
23	ARTH3	REFILL SET - (TH3)	1150	1
24	ARTH3L	REFILL SET - (TH3L)	1150	1
25	ARTH4	REFILL SET - (TH4)	1150	1
26	ARTH5	REFILL SET - (TH5)	1150	1
27	ARTH6	REFILL SET - (TH6)	1150	1

Note: One Refill Set contains 3 Bottles of the Reagent.

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Frieght, Packing & Insurance: Extra at Actuals

HSN CODE: 90275090Taxes Inclusive: GST 18 %

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#### **AQUASOL INDICATOR PAPER**

Indicator Paper Testing have been developed with a mixture of several indicators, which on contact with the sample solution assume a particular color. A check against the color comparision table supplied allows the parameter to be determined. AQUASOL range offers a range of pH indicator and other test papers to meet your specific testing needs. Our AQUASOL Indicator Paper combine ease-of-use with accuracy, consistency and unmatched quality. The convenience of using AQUASOL Indicator Paper for the rapid determination of pH and other parameters has many applications in laboratories and industry.

#### **Features and Benefits**

- Instant Readings
- Economical Pack Size
- In Kangaroo Pack
- Accurate for a Wide Range
- Convenient and Portable
- Advance Paper with Long Life



#### INDICATOR PAPER PRODUCT RANGE

Sr	Product Code	Product Description	Each Pack Contains	Unit Price (Rs)	QTY
1	AIPPH01	INDICATOR PAPER UNIVERSAL -pH 1.0-14.0	10 Booklet of 20 Strips	480	1
2	AIPPH02	INDICATOR PAPER WIDE RANGE - pH 2.0-10.5	10 Booklet of 20 Strips	480	1
3	AIPPH03	INDICATOR PAPER NARROW RANGE- pH 2.0-4.5	10 Booklet of 20 Strips	560	1
4	AIPPH04	INDICATOR PAPER NARROW RANGE-pH 3.5-6.0	10 Booklet of 20 Strips	490	1
5	AIPPH06	INDICATOR PAPER NARROW RANGE-pH 5.0-7.5	10 Booklet of 20 Strips	490	1
6	AIPPH07	INDICATOR PAPER NARROW RANGE-pH 6.5-9.0	10 Booklet of 20 Strips	490	1
7	AIPPH08	INDICATOR PAPER NARROW RANGE- pH 8.0-10.5	10 Booklet of 20 Strips	550	1
8	AIPBTB	INDICATOR PAPER BTB (BROMO THYMOL BLUE)	10 Booklet of 20 Strips	440	1
9	AIPCL	INDICATOR PAPER CHLORINE TEST ( 5 - 100 PPM )	10 Booklet of 20 Strips	530	1
10	AIPCR	INDICATOR PAPER CONGO RED	10 Booklet of 20 Strips	420	1
11	AIPBY	INDICATOR PAPER BRILLIANT YELLOW	10 Booklet of 20 Strips	440	1
12	AIPLB	INDICATOR PAPER LITMUS BLUE	10 Booklet of 20 Strips	420	1
13	AIPLR	INDICATOR PAPER LITMUS RED	10 Booklet of 20 Strips	420	1
14	AIPPE	INDICATOR PAPER PHENOLPHTHALEIN	10 Booklet of 20 Strips	490	1
15	AIPSI	INDICATOR PAPER STARCH IODIDE	10 Booklet of 20 Strips	510	1
16	AIPTH	INDICATOR PAPER THYMOLPHTHALEIN	10 Booklet of 20 Strips	510	1

NOTE: Product Supplied in Multiples of 5 Packs only.

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Frieght, Packing & Insurance: Extra at Actuals

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Taxes Inclusive : GST 18 %HSN CODE: 48239090





#### What is BACTASLYDE?

BACTASLYDE is a quick, easy & economical means of monitoring bacteria in liquids, solids and also on surfaces. It is used virtually in any industry by engineers, water treatment professionals and facilities management specialists to make bacteria testing quick and easy. BACTASLYDE is regularly used worldwide for monitoring microbiological contamination and has been found to be reliable as it compares well with conventional microbiological techniques. BACTASLYDE is extremely easy and can be used even by a non technical person at site very effectively as it does not require any laboratory or additional equipment.

#### A) Dip Slide Test Kit

BACTASLYDE is a presterilized plastic paddle coated with specially developed proprietary media on each side for the growth of a variety of bacteria, yeasts & fungi. Its dual media enables you perform the Total Bacterial Count on one side and the specific bacteria species count on the other side at the same time in just 24 hours. BACTASLYDE has been found to be reliable and compares well with conventional microbiological techniques. Such slides are in regular usage, worldwide, for monitoring microbiological contamination. BACTASLYDE is supplied in a pack of 5 along with the complete instructions & a density chart for quantitative analysis of bacteria.









#### B) Pouch Pack Test Kit

BACTASLYDE POUCH PACK is an easy to use test kit with specially developed media for various bacteria that will enable you perform a presence or absence test. Even one organism if not desired in the sample material can be tested and analyzed. Its enables you to perform onsite bacteria test & can be used virtually in any industry. BACTASLYDE has been found to be reliable and compares well with conventional microbiological techniques. Such slides are in regular usage, worldwide, for monitoring microbiological contamination. Our ready to use Bacteria Test kit has media pouch with sterile container and supplied in a pack of 5 along with the complete instructions set.







2. Pour the contents of both pouches Into the bottle



3. Pour water upto the red arrow mark

4. Keep in a warm place for 18 to 24 hours. (If incubator is available then incubate at 37°C.)





Observe the colour (The colour of media would change if the bacteria species under test is present.)



### **BACTASLYDE - APPLICATION IN INDUSTRY**

Sr	Product Code	Product Description	Industries
1	BS101	Yeast & Fungi + TBC	Food, Soft Drink & Ice-cream, Dairy, Breweries, Pharma, Hospitals, Paper & Pulp, Paint & Pigment, Metal Working Fluids.
2	BS102	E.Coli + TBC	Food, Soft Drink and Ice-cream, Pharma, Dairy, Water &Waste Water Treatment
3	BS103	BS103 Pseudomonas + TBC Food, Soft Drink and Ice-cream, Pharma, Dairy, Paper & Pulp, Paint & Pigm Cooling Tower Water, Metal Working Fluids.	
4	BS115	Sulphate Reducing Bacteria Paper & Pulp, Cooling Tower Water, Metal Working Fluids.	
5	BS125	Algae Test Kit Cooling Waters, Open Ponds, Fire / Guard Pond Water, Lakes.	
6	BS130	Nitrifying / De Nitrifying Bacteria Test Kit	Fertilizer Cooling Tower, Petrochemical Cooling Tower, any Closed System like Chiller, Refrigerators, Air Conditioner etc
5	BSPP1	Iron Bacteria	Cooling Waters, Open Ponds, Water Outfalls from Pipelines, Metal Working Fluids.
6	BSPP2	Salmonella	Food, Eggs, Egg Powder, Spices, Fisheries, Hospitals
7	BSPP3	Staphylococcus Aureus	Food, Milk Products, Fresh Fish, Meat, Sauces, Canned Foods, Hospitals.
8	BSPP4	Vibrio	Food, Fisheries, Processed Fish viz. Cooked deep frozen Prawns & Shrimps.

#### **BACTASLYDE - MICROBIOLOGICAL TESTING KITS**

Sr	Product Code	Product Description	No. of Tests Per Pack	Unit Price (Rs) / Pack	No of Packs
1	BS101	(Yeast & Fungi + Total Bacteria Count) Test Kit	5	1590	1
2	BS102	(E.coli + Total Bacteria Count) Test Kit	5	1590	1
3	BS103	(Pseudomonas + Total Bacteria Count) Test Kit	5	1590	1
4	BS115	(Sulphate Reducing Bacteria) Kit	5	1890	1
5	BS125	Algae Test Kit (Energy Source + 5 Test Media Pack)	5	3490	1
6	BS125R	Algae Test Kit Refill Pack (5 Test Media Pack Only)	5	1790	1
7	BS130	Nitrifying / De Nitrifying Bacteria Test Kit	5	4190	1
8	BSPP1	Iron Oxidizing Bacteria Test Kit	5	2250	1
9	BSPP2	Salmonella Species Test Kit	5	1890	1
10	BSPP3	Staphylococcus Aureus Species Test Kit	5	1890	1
11	BSPP4	Vibrio Species Test Kit	5	1890	1

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➤ Delivery : Ex-Stock

Frieght, Packing & Insurance: Extra at Actuals

> Please mention GST Details on your Purchase Order

HSN CODE: 90275090Taxes Inclusive: GST 18 %



#### CHEKNSEE - DRINKING WATER TESTING KITS



Water contaminated with bacteria is a major cause of water-borne disease in humans. Enteric diseases like diarrhoea, dysentery, typhoid, paratyphoid, gastroenteritis, cholera, etc. are caused by the tiny menaces viz bacteria. Detecting these dangerous but unseen predators is quite a tough task and normally it is the domain of the white coated microbiologist who works amidst sterile conditions and a lot of hush hush secrecy.

No longer! Modern science has now made testing so easy and convenient. Just do it yourself, with our unique water potability test kit helps you detect coli form group of bacteria with ease and convenience.

These coliform bacteria are found in sewage as they are present in the intestine of man and animal and are generally accompanied by the harmful disease causing bacteria. ChekNsee helps to check water from all kinds of sources viz. taps, purifiers, coolers, storage tanks, rivers, ponds, springs etc. This extremely simple and convenient test can be carried out by anybody, anywhere i.e. homes, offices, factories, shops, banks,

#### Do it yourself easily to check and see!



 Media pouches & sterile bottle



2. Cut open both the pouches

carefully



3. Pour the contents of both pouches into the bottle



4. Water upto the red arrow mark

5. Keep in a warm place for 18 to 24 hours

6. Then observe the colour of liquid in bottle



If the Colour is Voilet Water Is Potable



If the Colour Changes to Yellow Water Is Not Potable

Sr	Product Code	Product Description	No. of Tests / Pack	Unit Price (Rs) / Pack	No of Packs
1	CNC10	Drinking water Test Kit ( Pack of 10 )	10	1890	1

#### **Terms & Conditions**

Payment: 100% Advance

Delivery: Ex-Stock

Frieght, Packing & Insurance: Extra at Actuals

Please mention GST Details on your Purchase Order

HSN CODE: 90275090 Taxes Inclusive: GST 18 %



#### **HANDHELD METERS**

We have a wide range of meters which are handheld, waterproof and dust proof that float if dropped in liquid. An important feature of the testers is a replaceable electrode within a reusable tester body. The microprocessor based meter gives accurate readings in fluctuating temperatures and can be easily calibrated. These meters are cost effective and come encased in a protective carrying pouch for safety and portability.



#### Features:

- > Microprocessor based Fast, Reliable and Accurate measurement.
- > Replaceable Electrode Module.
- > Waterproof Impact resistant ABS case (IP 57).
- > Easy Calibration with Large LCD display for reading convenience.
- > Available in a portable pouch.
- > 6 Months Warranty \*

#### **Technical Specification**

Parameter	рН	Conductivity		TDS		ORP	
Model	АМРН01	AMCOND01	AMCOND02	AMTDS01	AMTDS02	AMORP01	
Range	0 to 14	0 to 19990 μS/cm	0 to 1999 μS/cm	0 to 19990 PPM	0 to1999 PPM	± 1999 mV	
Accuracy	± 1%	± 1%	± 1%	± 1%	± 1%	± 2%	
Resolution	0.1 pH	10 μS/cm	1 μS/cm	10 PPM	1 PPM	1 mV	
Power	3V x 2 Lithium Bat	teries CR2032					
Dimension	33.5 mm x 170 mr	33.5 mm x 170 mm					
Weight	85g	S5g					

Unit Price (Rs)	5650	5650	5650	5650	5650	9250
QTY	1	1	1	1	1	1



#### **PEN TYPE METERS**

Our range of portable Pen Type meters are economical range of easy to use and reliable hand held pen type meters. An important feature of the testers is the compact single chamber design. The meter gives accurate readings with its Builtin temperature sensor and can be easily calibrated.



#### **Features:**

- > Fast, Reliable and Accurate measurement.
- > Compact Single Chamber Design
- > Builtin Temperature Sensor with ATC
- > Auto Shut Off Function to Enhance Battery Life
- > 3 Point Auto Calibration
- > 3 Months Warranty \*
- > Available in a Portable Pouch.

# AQUESOL B DH

#### **Technical Specification**

Parameter	рН	TDS & Conductivity (EC)
Model	АМРРН	AMPEC
Range	0 to 14	0 to 9990 PPM & 0 to 9990 μs/cm
Resolution	0.1	1/10 PPM
Power	1.5V x 2 Lithium Batteries LR44	1.5V x 2 Lithium Batteries LR44
Accuracy	± 2% (4 to 10), ± 5% (<4 & >10)	± 2% (0 to 2000 ), ± 5% ( > 2000 )
Temperature	0 to 80 Deg C	0 to 80 Deg C
Dimension	35 mm x 155 mm	35 mm x 155 mm
Weight	55g	55g

Unit Price (Rs)	1390	1250
QTY	1	1



#### HANDHELD ORP METER LITE

Our Pen Type ORP Meter is a compact single chamber design meter that gives accurate readings and can be easily calibrated.

An important feature of the testers is a replaceable electrode within a reusable tester body.

The microprocessorbased meter gives accurate readings in fluctuating temperatures and can be easily calibrated. These meters are cost effective and come encased in a protective carrying pouch for safety and portability.

#### **Features:**

- > Fast, Reliable and Accurate measurement.
- > Replaceable Electrode Module.
- > BuiltinTemperature Sensor with ATC
- > Auto Shut Off Function to Enhance Battery Life
- > Hold Function for Ease of Read & Record
- > Easy Calibration.
- > 6 Months Warranty \*
- > Available in a Portable Pouch.

#### **Technical Specification**

Parameter	ORP
Model	AMPORP
Range	-1000 mv to + 1000 mv
Resolution	1 MV
Power	1.5V x 3 Lithium Batteries LR44
Accuracy	± 2%
Temperature	0 to 80 Deg C
Dimension	183 x 37 x 37 mm
Weight	90 g

Unit Price (Rs)	5250
QТY	1





#### HANDHELD MULTIPARAMETER METER LITE

Our Pen Type Multiparameter Meter is a compact design and help to measure pH, Conductivity, TDS and Temperature at the same time. An important feature of the testers is a replaceable electrode within a reusable tester body. The microprocessorbased meter gives accurate readings in fluctuating temperatures and can be easily calibrated. These meters are cost effective and come encased in a protective carrying pouch for safety and portability.portability.

#### **Features:**

- > Fast, Reliable and Accurate measurement.
- > Replaceable Electrode Module.
- > BuiltinTemperature Sensor
- > Auto Shut Off Function to Enhance Battery Life
- > Hold Function for Ease of Read & Record
- > Easy Calibration.
- > 6 Months Warranty \*
- > Available in a Portable Pouch.

# AQUASOL TEMP CALA MODE AM-P-AL

#### **Technical Specification**

Model No	AMPAL			
Parameter	рН	Conductivity	TDS	Тетр
Range	0.00 to 14.00	0 to 19990 μS/cm	1 to 19990 PPM	0 to 110 Deg C
Resolution	0.01 pH	1μS	1PPM	0.1 Deg C
Accuracy	±1%	±2%	±2%	0.2 Deg C
АТС	0 - 80 Deg C			
Dimension	183 x 37 x 37 mm			
Weight	90 g			

Unit Price (Rs)	7050
QTY	1



#### HANDHELD DISSOLVED OXYGEN METERS



Our unique designed and engineered DO meters are handheld, splashproof and dustproof with robust casing. Its compact design and technology helps to measure Dissolved Oxygen / Oxygen Percentage very effectively at the same time. Testing with portable oxygen meters determines whether or not you have optimal dissolved oxygen levels necessary for good water quality. For accurate results this test should be performed on site. Our handheld type DO/O2 meter is ideal for such applications. These meters are cost effective and come encased in a protective carrying pouch for safety and portability.

#### Features:

- > Microprocessor based for fast and accurate measurements.
- > Large LCD display DO and Temperature readings simultaneously.
- > Simple to calibrate by one keyboard and ATC.
- > Memory with Datahold and Max/Min and shows PTS after calibration.
- > Easy to replace the DO probe module.
- > 6 Months Warranty \*

#### **Technical Specification**

Model	AMDO01		
Parameter	DO	02	Тетр
Range	0 to 20 mg/L	0 to 200%	0 to 90 Deg C
Accuracy	± 2%	± 2%	0.2 Deg C
Resolution	0.01	0.1	0.1
ATC	Yes (0 – 50 Deg C)		
Power	AAA DC 1.5V x 4 Batteries		
Dimensions	Meter: 195 x 40 x 36 mm, Box: 230 x 205 x 50 mm		
Weight	Meter with Battery: 150g , Gross: 800g		

Unit Price (Rs)	24400
QTY	1



#### HANDHELD MULTIPARAMETER METERS

Our MultiParameter Meter is handheld, splashproof and dustproof with robust casing. Its compact design and technology help to measure pH, Conductivity, TDS, Salt and Temperature at the same time. An important feature of the testers is a replaceable electrode within a reusable tester body. The microprocessorbased meter gives accurate readings in fluctuating temperatures and can be easily calibrated. These meters are cost effective and come encased in a protective carrying pouch for safety and portability.

#### Features:

- > Microprocessor based for fast and accurate measurements.
- > Memory and Storage Function.
- > AAA Battery for Long Life.
- > Replaceable Electrode Module
- > Easy Calibration.
- > Weatherproof Case and compact Design.
- > 6 Months Warranty \*

#### **Technical Specification**

Model No	AMAL01	AMAL01				
Parameter	рН	ORP* (Optional)	Conductivity	TDS	Salt	Тетр.
Range	(-)2.00 to 16.00	± 1000 mV	0 to 100 mS/cm	0 to 66000 ppm	0 to 50 ppt	0 to 110 Deg C
Resolution	0.01 pH	1 mV	1μS	1 PPM	1 PPM	0.1 Deg C
Accuracy	±1%	±1%	±2%	±2%	±2%	0.2 Deg C
Temp Compensation	Yes	Yes				
Power	AAA (1.5V) x 4 Ba	AAA (1.5V) x 4 Batteries				
Dimension & Weight	42 x 33 x 183 mm	42 x 33 x 183 mm   160 g				
* Please order separate Electrode to measure ORP						

Unit Price (Rs)	17950
QTY	1





#### **PORTABLE CHLORINE METER**



To make on site testing easy and simple we have a specially designed Chlorine portable meter which enables a user to analyse free / Total Chlorine on site with higher accuracy. The meter is supplied in a weatherproof hard plastic case that is ultra light with all the accessories which are required to carry out test on site. These meters have a to carry on site. They are provided with large LCD display and advance memory storage functionalities.

#### Features:

- > Microprocessor based fast, reliable and accurate measurements.
- > Spectrophotometric Method for Detailed Analysis.
- > Reagents & Standards Based on International Methods.
- > Low Cost Chlorine Reagents.
- > Weatherproof Hard Case and Compact Design.
- > Large LCD display for reading convenience.
- > Memory and Storage function
- > 6 Months Warranty \*



#### **Technical Specification**

reclinical Specification	
Parameter	Free Chlorine & Total Chlorine
Model	APCL01
Range	0 to 5 ppm
Resolution	0.01 ppm
Accuracy	± 1% for <2 ppm & ± 3% FS for >2 ppm
Response	<5 seconds
Reagent (Tests)	AMSCLFC (250 Tests) + AMSCLTC (250 Tests) Provided (Refill Pack Available)
Power	AAA DC 1.5V x 4 Batteries
Dimension	70 x 135 x 65 mm
Weight	168 g

Unit Price (Rs)	25400
QTY	1



#### **PORTABLE TURBIDITY METER**



To make on site testing easy and simple we have a specially designed portable meter which enables a user to analyse Turbidity on site with higher accuracy. The meter is supplied in a weatherproof hard plastic case that is ultra light with all the accessories which are required to carry out test on site. These meters have a to carry on site. They are provided with large LCD display and advance memory storage functionalities.

#### Features:

- > Microprocessor based fast, reliable and accurate measurements.
- > Spectrophotometric Method for Detailed Analysis.
- > Reagents & Standards Based on International Methods.
- > No Operational Cost
- > Weatherproof Hard Case and Compact Design.
- > Large LCD display for reading convenience.
- > Memory and Storage function
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	Turbidity
Model	APTB01
Range	0 - 1000 NTU
Resolution	0.01 to 1 NTU
Accuracy	± 3% for < 500 NTU & ± 5% for > 500 NTU
Calibration	AUTO Calibartion. Standards are provided with the meter (0, 20, 100, 800 NTU) (Refill Pack Code - AMSTBCAL4)
Power	AAA DC 1.5V x 4 Batteries
Dimension	70 x 135 x 65 mm
Meter Weight	168 g

Unit Price (Rs)	39950
QTY	1



#### **PORTABLE COD METER**





For easy and simple on site testing of COD (Chemical Oxygen Demand), we have a specially designed portable meter which enables a user to analyse COD on site with higher accuracy. Our COD Meter is an Closed refulx method based portable unit that comes with ABS housing, LCD display and all useful accessories enabling users to perform COD test easy and quick. This meter is USEPA compliant and is ideal for COD measurement in wastewater, fresh water in ponds and lakes and determination of detailed COD anyisis in laboratories.

#### Features:

- > Microprocessor based fast, reliable and accurate measurements.
- > Suitable for Standard Vial Size
- > USEPA Compliant Closed Refulx Method
- > Desinged for Wide Range (Upto 15000 MG/L)
- > Fast Detection with Large LCD display.
- > Memory and Storage function
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	COD (Chemical Oxygen Demand)			
Model	APCOD01			
Range	ow: 3 - 150 mg/l   Medium: 20 - 1500 mg/L   High: 200 - 15000 mg/L			
Wavelength	20 - 610 nm			
Accuracy	: 3% of FS < 1500 mg/L & ± 5% of FS > 1500 mg/L			
Response Time	< 3 Seconds			
Power	9V DC Power Adapter or DC 9V Battery			
Dimension	230 x 125 x 85 MM			
Meter Weight	310 G			

Unit Price (Rs)	74500
QTY	1



#### PORTABLE COD DIGESTOR / DRYBATH INCUBATOR





For easy and simple on site testing of COD (Chemical Oxygen Demand), we have a specially designed COD Digestor which helps in COD digestion process. Our COD reactor is used to digest closed micro reflux COD vial according to Standard Method and helps meet USEPA standards. It makes the process of COD Testing easier and safer than traditional open reflux titrimetric method.

#### Features:

- > Microprocessor based fast, reliable and accurate Heating.
- > Suitable for Standard Vial Size
- > Predefined COD Program with Timer
- > Additional Heating Programs available
- > Auto Off and Alarm Functions
- > Aluminum heating block with 12 vial capacity
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	COD Digestor / Dry Bath Incubator
Model	APCODDG1
Range	5 TO 150 Deg C
Number of Blocks	12 Holes (Suitable for 16 MM Vials)
Stability	0.5 Deg C
Time Range	1 Min - 99H 59Min
Power	240V AC 50 HZ (165W)
Dimension	152 x 86 x 190 MM
Meter Weight	2500 G

Unit Price (Rs)	30950
QTY	1



#### **COD VIALS**



For easy and simple on site testing of COD (Chemical Oxygen Demand), we have a specially designed ready to use COD Vials. Our COD Vials is based on digest closed micro reflux COD measurement according to Standard Method (ISO 15705:2002) and also helps meet USEPA standards. It makes the process of COD Testing easier and safer than traditional open reflux titrimetric method. These vials are of standard size 16 X 100 MM that are compactible for testing COD with COD Analyzer from all leading brands.

#### Features:

- > Standard Vial Size (16MM)
- > Complies to ISO and EPA Standards
- > Compatible with COD Analyzer from leading brands
- > Based on closed micro reflux measurement
- > Available in Wide Range (Upto 15000 mg/l)



#### **Technical Specification**

Model No	APCODV1	APCODV2	APCODV3
Range	0 - 150 mg/l	0 - 1500 mg/l	0 - 15000 mg/l
No of Vials / Pack	25 Vials	25 Vials	25 Vials

Unit Price (Rs)	4990	4990	4990
QТY	1	1	1



#### PH / ORP TABLE TOP METERS



For analyses for parameters like pH & ORP in industries we have specially developed reliable, accurate and robust Table Top meters. These meters are available with a built in Bluetooth which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters pH & ORP by just adding an extra electrode. All meters have rugged housing & splash proof keyboard. It has a optional Builtin Bluetooth function for remote printing and Android APP for mobile interface.

#### Features:

- > Advance Microprocessor based with Large LCD & splash proof keyboard.
- > Function for remote printing (Optional)
- > Large LCD display for multi parameter display simultaneously.
- > Built in ATC (Automatic Temperate Compensation).
- > Advance Storage / Memory function with USB Connectivity.
- > 6 Months Warranty \*

#### **Technical Specification**

Model	АВТРН				
Parameter	рН	ORP*	Тетр		
Range	(-)2.00 to 16.00	± 1999 mV	0 to 100 Deg C		
Accuracy	±1%	±2%	±0.2		
Resolution	0.01 pH	0.1 to 1 mV	0.1 Deg C		
ATC (Yes)	0 to 100 °C	0 to 100 °C			
Weight & Dimension	240 × 170 × 80 mm (550 Gms)				
Sensor (Default)	PH electrode (AMEPHLG) and Temp Sensor (AMETTABTP) is provided alonghwith meter. To measure ORP kindly purchase separate electrode (AMEORLG).				

Unit Price (Rs)	23800
QTY	1



#### TDS / CONDUCTIVITY TABLE TOP METERS



For analyses for parameters like Conductivity & TDS in industries we have specially developed reliable, accurate and robust Table Top meters. These meters are available with a built in Bluetooth which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters by just adding an electrode. All meters are advance microprocessor based with rugged housing & splash proof keyboard. It has a optional Builtin Bluetooth function for remote printing and Android APP for mobile interface.

#### **Features:**

- > Advance Microprocessor based with Large LCD & splash proof keyboard.
- > Function for remote printing (Optional)
- > Large LCD display for multi parameter display simultaneously.
- > Built in ATC (Automatic Temperate Compensation).
- > Advance Storage / Memory function with USB Connectivity.
- > 6 Months Warranty \*

#### **Technical Specification**

Model	ABTTDS				
Parameter	Conductivity	TDS	Salinity	Temp	
Range	0.0 to 200.0 mS/cm	0.0 to 100 PPT	0.0 to 100 PPT	0 to 100 Deg C	
Accuracy	±1% FS	±1% FS	±1% FS	±0.2	
Resolution	0.1μS/cm to 0.1mS/cm	0.1 PPM to 0.1 PPT	0.1 PPM to 0.1 PPT	0.1 Deg C	
ATC (Yes)	0 to 100 °C				
Weight & Dimension	240 × 170 × 80 mm (550 Gms)				
Sensor (Default)	TDS/Conductivity electrode (AMECNLG) and Temp Sensor (AMETTABTP) is provided along with meter.				

Unit Price (Rs)	26600
QTY	1



#### **MULTIPARAMETER TABLE TOP METERS**



For analyses for parameters like pH & ORP in industries we have specially developed reliable, accurate and robust Table Top meters. These meters are available with a built in Blu which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters pH & ORP by just adding an electrode. All meters are advance microprocessor based with rugged housing & splash proof keyboard. It has a optional Builtin Bluetooth function for remote printing and Android APP

#### Features:

- > Advance Microprocessor based with Large LCD & splash proof keyboard.
- > Function for remote printing (Optional)
- > Large LCD display for multi parameter display simultaneously.
- > Built in ATC (Automatic Temperate Compensation).
- > Advance Storage / Memory function with USB Connectivity.
- > 6 Months Warranty \*

#### **Technical Specification**

Model	АВТРСТ					
Parameter	рН	ORP*	Conductivity	TDS	Salinity	Тетр
Range	(-)2.00 to 16.00	I+ 1999 mV 🔠	0.0 to 200.0 mS/cm	0.0 to 100 PPT	0.0 to 100 PPT	0 to 100 Deg C
Accuracy	±1%	2%	±1%	±1%	±1%	±0.2
Resolution	0.01 pH	1().1 to 1 mV	0.1μS/cm to 0.1mS/cm	0.1 PPM to 0.1 PPT	0.1 PPM to 0.1 PPT	0.1
ATC (Yes)	0 to 100 °C					
Weight & Dimension	240 × 170 × 80 mm (550 Gms)					
Sensors (Default)	pH electrode (AMEPHLG), TDS Sensor (AMECNLG) and Temp Sensor (AMETTABTP) is provided alonghwith meter, to measure ORP kindly purchase separate electrode (AMEORLG).					

Unit Price (Rs)	33900
QTY	1



#### PH / ORP BENCH TOP METERS



For detailed analyses for parameters like pH,& ORP in industries we have specially developed reliable, accurate and robust meters. These meters are available with a built in stirrer which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters pH & ORP by just adding an electrode. All meters are advance microprocessor based with rugged housing & splash proof keyboard.

#### Features:

- > Advance Microprocessor based with rugged housing & splash proof keyboard.
- > Builtin Stirrer function platform with electrode holder for convenience.
- > Large LCD display for multi parameter display simultaneously.
- > Built in ATC (Automatic Temperate Compensation).
- > Advance Storage / Memory function with USB Connectivity.
- > 6 Months Warranty \*

#### **Technical Specification**

reclinical Specification						
Model	ABPH01	АВРН01				
Parameter	рН	ORP*	Temp	Stirrer		
Range	(-)2.00 to 16.00	± 1999 mV	0 to 110 Deg C	Varialble RPM & Timer		
Accuracy	±1%	±2%	±0.2	NA		
Resolution	0.01 pH	0.1 to 1 mV	0.1 Deg C	NA		
АТС	0 to 100 °C	NA	NA	NA		
Sensor	pH electrode (AMEPHLG) and Temperature Sensor (AMETBENCH) is provided alonghwith meter.					
(Default)	To measure ORP kindly purchase separate electrode (AMEORLG).					

Unit Price (Rs)	45500
QTY	1



#### **MULTI PARAMETER BENCH TOP METERS**



For detailed analyses for parameters like TDS, Conductivity, pH & ORP in industries we have specially developed reliable, accurate and robust meters. These meters are available with a built in stirrer which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters TDS, Conductivity, pH & ORP by just adding an electrode. All meters are advance microprocessor based with rugged housing & splash proof keyboard.

#### Features:

- Advance Microprocessor based with rugged housing & splash proof keyboard.
- Builtin Stirrer function platform with electrode holder for convenience.
- Large LCD display for multi parameter display simultaneously.
- Built in ATC (Automatic Temperate Compensation).
- Advance Storage / Memory function with USB Connectivity.
- 6 Months Warranty \*

#### **Technical Specification**

Model	ABTDS01	ABTDS01						
Parameter	рН	ORP*	Conductivity	TDS	Salt	Temp	Stirrer	
Range	()2.00 to 16.00	± 1999 mV	0 to 100 mS/cm	0 to 66.0 ppt	0 to 50 ppt	0 to 110 Deg C	Varialble RPM & Timer	
Accuracy	±1%	±2%	±1%	±1%	±1%	±0.2	NA	
Resolution	0.01 pH	0.1 to 1 mV	0.1μS to 0.1mS	0.1PPM - 0.1PPT	0.1PPM - 0.1PPT	0.1	NA	
ATC	Yes	Yes						
Sensor (Default)	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	,,	ivity/TDS Sensor (AME	, ,	erature Sensor (AN	IETBENCH) is prov	ided alonghwith	

Unit Price (Rs)	67900
QTY	1



#### **DISSOLVED OXYGEN BENCH TOP METERS**



For detailed analyses for parameters like Dissolved Oxygen, Oxygen % pH & ORP in industries we have specially developed reliable, accurate and robust meters. These meters are available with a built in stirrer which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters DO,  $O_2$ , pH & ORP by just adding an electrode. All meters are advance microprocessor based with rugged housing & splash proof keyboard.

#### Features:

- > Advance Microprocessor based with rugged housing & splash proof keyboard.
- > Builtin Stirrer function platform with electrode holder for convenience.
- > Large LCD display for multi parameter display simultaneously.
- > Built in ATC (Automatic Temperate Compensation).
- > Advance Storage / Memory function with USB Connectivity.
- > 6 Months Warranty \*

#### **Technical Specification**

Model	ABDO01					
Parameter	рН	ORP	DO	02	Temp	Stirrer
Range	()2.00 to 16.00	± 1999 mV	0 to 20.00 mg/L	0 to 200.0 %	0 to 110 Deg C	Varialble RPM & Timer
Accuracy	±1%	±2%	±2%	±2%	±0.2	NA
Resolution	0.01 pH	0.1 to 1 mV	0.01 mg/L	0.01	0.1 Deg C	NA
АТС	0 to 100 °C	N/A	0 to 60 Deg C	NA	NA	NA
Sensor (Default)	pH electrode (AMEPHLG), DO Electrode (AMEDOABD4) and Temperature Sensor (AMETBENCH) is provided alongwith meter. To measure ORP kindly purchase separate electrode (AMEORLG).					

Unit Price (Rs)	73500
QTY	1



#### **ONLINE PH/ORP METER**



Continous monitoring of PH / ORP is commonly required in a wide variety of industries ranging from water, chemical, pharmaceutical, food processing etc. So our online range of meters helps to monitor the process PH/ORP/Temperature on continous basis. These reliable, accurate and robust meters are designed with a compact housing which fits in standard industry panel with 1/16 DIN fitting. Also these meters can be easly calibrated and can display multiple parameters at the same time.

#### Features:

- > Microprocessor based for fast and accurate measurements.
- > Weatherproof Case and compact Design.
- > 1/16 DIN Fiting on the standard industry panel
- > Large Backlight LCD Display
- > Easy to Calibrate by one keyboard & Degree C/F are switchable.
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	рН	ORP	Temperature			
Model No	AOPH01	AOPH01				
Range	(-)2.00 to 16.00	± 1000 mV	0 to 90 Deg C			
Accuracy	±1%	±2%	±0.2			
Resolution	0.01 PH	1 mv	0.1 Deg C			
Power	9V DC (2 Pin 230VAC Adaper Provided)					
Dimensions	45mm x 45mm x 110mm, Mounting Details: 1/16 DIN Panel Mount (Cut out Size : 45 x 45 mm)(Depth: 120 mm)					
Meter Weight	75g					
Sensor* (By Defualt)	Model: pH Industrial Electrode, Code: AMEPHIGT, Qty: 1.  Specs: Process Connection: 3/4", Temp I/P: 30K Thermister, Material: Glass Sensor with PVC Housing.  Dimensions: 28 x 165 mm, Lenght: 5M, Temperature Range: Upto 90 DegC					
*Note: Sensor mod	lel depends on system requirements. Co	nfrim for suitable sensor model with sa	les team before ordering.			

Unit Price (Rs)	18400
QTY	1



#### **ONLINE TDS/CONDUCTIVITY METER**



Continous monitoring of TDS / CONDUCTIVITY is commonly required in a wide variety of industries ranging from water, chemical, pharmaceutical, food processing etc. So our online range of meters helps to monitor the process TDS / CONDUCTIVITY/Temperature on continuous basis. These reliable, accurate and robust meters are designed with a compact housing which fits in standard industry panel with 1/16 DIN fitting. Also these meters can be easly calibrated and can display multiple parameters at the same time.

#### Features:

- > Microprocessor based for fast and accurate measurements.
- > Weatherproof Case and compact Design.
- > 1/16 DIN Fiting on the standard industry panel
- > Large Backlight LCD Display
- > Easy to Calibrate by one keyboard & Degree C/F are switchable.
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	TDS	Conductivity	Temperature			
Model No	AOTDS01	AOTDS01				
Range	0 to 13000 PPM	0 to 13000 PPM 0 to 20 mS/cm 0 to 90 Deg C				
Accuracy	±1%	±1%	±0.2			
Resolution	1ppm	1μS	0.1 Deg C			
Power	9V DC (2 Pin 230VAC Adaper Provided	9V DC (2 Pin 230VAC Adaper Provided)				
Dimensions	45mm x 45mm x 110mm, Mounting D	45mm x 45mm x 110mm, Mounting Details: 1/16 DIN Panel Mount (Cut out Size : 45 x 45 mm)(Depth: 110 mm)				
Meter Weight	75g					
Sensor* (By Defualt)	Model: Conductivity Industrial Electrode, Code: AMECNIGT, Qty: 1.  Specs: Process Connection: 3/4", Temp I/P: 30K Thermister, Material: Glass Sensor with PVC Housing.  Dimensions: 28 x 165 mm, Lenght: 5M, Temperature Range: Upto 90 DegC					
Note: Sensor model depends on system requirements. Confrim for suitable sensor model with sales person before ordering.						

Unit Price (Rs)	17250
QTY	1



#### ONLINE pH / ORP CONTROLLER



PH / ORP are the primary controlling parameters for any process used in a wide variety of industries ranging from water, chemical, pharmaceutical, food processing etc. Our online controllers are used to monitors these process parameters continuously and helps to take corrective action with its relay & current outputs. These reliable, accurate and robust meters are designed with a compact housing which fits in standard industry panel. Also these meters can be easily calibrated and can display multiple parameters at the same time.

#### **Features:**

- > Microprocessor based for fast and accurate measurements.
- > Weatherproof Case and Compact Design (IP 54)
- > Programmable Relay & 4 to 20mA Outputs with Alarm
- > Galvanic separation between Input , Output & Supply
- > Auto Buffer Adjustment with ATC
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	рН	ORP	Temperature		
Model No	AOCPH01	AOCPH01			
Range	0 to 14.00	± 2000 MV	0 to 100 Deg C		
Accuracy	± 1%	± 2%	±0.2 DegC		
Resolution	0.01 PH	1 mv	0.1 Deg C		
ATC	Yes (0 to 100 Deg C)	Yes (0 to 100 Deg C)			
Relay Output	2 Programmable Relay Outputs (Max	2 Programmable Relay Outputs (Max: 250V/10A). For direct Valve/Pump Operation for Low and High Level Cutoff			
Current Output	4 to 20 mA Isolated DC Output (Max Load : 750 Ώ). Analog Output for communication with Control System.				
Power Supply	220 VAC @ 50 Hz (Stabilized)				
Dimensions	Size: 96 × 96 × 110 mm, Mounting Details: 1/4 DIN Panel Mount (Cut out Size : 92 x 92 mm)(Depth: 110 mm)				
Weight	500 Gms	500 Gms			
Sensor* (By Defualt)	Model: pH Industrial Electrode, Code: AMEPHIGP, Qty: 1.  Specs: Process Connection: 3/4", Temp I/P: PT 100, Material: Glass Sensor with PVC Housing.  Dimensions: 28 x 165 mm, Lenght: 5M, Temperature Range: Upto 90 DegC				
*Note: Sensor mod	Note: Sensor model depends on system requirements. Confrim for suitable sensor model with sales team before ordering.				

Unit Price (Rs)	37100
QTY	1



#### **ONLINE TDS/CONDUCTIVITY CONTROLLER**



TDS / Conductivity are the primary controlling parameters for any process used in a wide variety of industries ranging from water, chemical, pharmaceutical, food processing etc. Our online controllers are used to monitors these process parameters continuously and helps to take corrective action with its relay & current outputs. These reliable, accurate and robust meters are designed with a compact housing which fits in standard industry panel. Also these meters can be easily calibrated and can display multiple parameters at the same time.

#### **Features:**

- > Microprocessor based for fast and accurate measurements.
- > Weatherproof Case and Compact Design (IP 54)
- > Programmable Relay & 4 to 20mA Outputs with Alarm
- > Galvanic separation between Input , Output & Supply
- > Auto Buffer Adjustment with ATC
- > 6 Months Warranty \*



#### **Technical Specification**

Parameter	TDS	Condutivity	Temperature		
Model No	AOCTDS01				
Range	0 to 10000 PPM	0 to 100 mS/cm	0 to 100 Deg C		
Accuracy	± 1%	± 1%	±0.2 DegC		
Resolution	1 PPM	0.01 μS/cm 1mS/cm	0.1 Deg C		
ATC	Yes (0 to 100 Deg C)				
Relay Output	2 Programmable Relay Outputs (Max: 250V/10A). For direct Valve/Pump Operation for Low and High Level Cutoff				
Current Output	4 to 20 mA Isolated DC Output (Max Load : 750 $\Omega$ ). Analog Output for communication with Control System.				
Power Supply	220 VAC @ 50 Hz (Stabilized)				
Dimensions	Size: 96 × 96 × 110 mm, Mounting Details: 1/4 DIN Panel Mount (Cut out Size : 92 x 92 mm)(Depth: 110 mm)				
Weight	500 Gms				
Sensor* (By Defualt)	Model: Conductivity /TDS Industrial Electrode, Code: AMECNIGP, Qty: 1.  Specs: Process Connection: 3/4", Temp I/P: PT 100 , Material: Glass Sensor with PVC Housing.  Dimensions: 28 x 165 mm, Lenght: 5M, Temperature Range: Upto 100 DegC				
Note: Sensor model depends on system requirements. Confrim for suitable sensor model with sales person before ordering.					

Unit Price (Rs)	37100				
QTY	1				



#### LABORATORY GLASS ELECTRODES

We have complete range of electrodes for parameters like pH, TDS, Conductivity, ORP etc. available in a variety of body materials and body styles to suit majority of Laboratory applications. Our extensive range of supreme quality electrodes and sensors are designed to make your lab measurements easy, reliable, and accurate.

#### **pH Glass Laboratory Electrode**

C.a.s = a.s c. a.s. y = c. a.s.				
AMEPHLG AMEPHLGP AMEPHLGT				
0 to 14 0 to 14 0 to 14				
No PT 100 30K Thermistor				
Upto 90 Deg C				
Glass				
Laboratory				
BNC				
12 x 120				
1M				
925 2390 2390				
1 1 1				
	0 to 14 No 925	0 to 14  No  PT 100  Upto 90 Deg C  Glass  Laboratory  BNC  12 x 120  1M  925  2390		



#### **Conductivity / TDS Glass Laboratory Electrode**



Model	AMECNLG AMECNLGP AMECNLGT			
Cell Constant 'K'	K = 1 K = 1 K = 1			
Built in Temp. Sensor	No PT 100 30K Thermisto			
Operating Temperature	Upto 90 Deg C			
Body Material	Glass			
Process Connection	Laboratory			
Meter Connection	BNC			
Dimensions (D x H) mm	12 x 120			
Cable Length	1M			
Unit Price (Rs)	2190 3750 3750			
QTY	1 1 1			

#### **ORP Glass Laboratory Electrode**

•	
Model	AMEORLG
Range	± 2000 mv
Built in Temp. Sensor	No
Operating Temperature	Upto 90 Deg C
Body Material	Glass
Process Connection	Laboratory
Meter Connection	BNC
Dimensions (D x H) mm	12 x 120
Cable Length	1M
Unit Price (Rs)	2590
QТY	1





#### LABORATORY PLASTIC (EPOXY) ELECTRODES

We have complete range of electrodes for parameters like pH, TDS, Conductivity, ORP etc. available in a variety of body materials and body styles to suit majority of Laboratory applications. Our extensive range of supreme quality electrodes and sensors are designed to make your lab measurements easy, reliable, and accurate.

#### **pH Epoxy Laboratory Electrode**

Model	AMEPHLE AMEPHLEP AMEPHLET				
Range	0 to 14				
Built in Temp. Sensor	No PT 100 30K Thermistor				
Operating Temperature	Upto 70 Deg C				
Body Material	Plastic				
Process Connection	Laboratory				
Meter Connection	BNC				
Dimensions (D x H) mm	12 x 120				
Cable Length	1M				
Unit Price (Rs)	1250 2590 2590				
QTY	1 1				



#### Conductivity / TDS Epoxy Laboratory Electrode



COIN	Conductivity, 123 Epoxy Edboratory Electric				
Model	AMECNLE	AMECNLEP	AMECNLET		
Cell Constant 'K'	K = 1	K = 1	K = 1		
Built in Temp. Sensor	No	No PT 100 30K Thermisto			
Operating Temperature		Upto 70 Deg C			
Body Material		Plastic			
Process Connection		Laboratory			
Meter Connection		BNC			
Dimensions (D x H) mm		12 x 120			
Cable Length		1M			
Unit Price (Rs)	2190	2190 3750 3750			
QTY	1 1				

#### **ORP Epoxy Laboratory Electrode**

Model	AMEORLE		
Range	± 2000 mv		
Built in Temp. Sensor	No		
Operating Temperature	Upto 70 Deg C		
Body Material	Plastic		
Process Connection	Laboratory		
Meter Connection	BNC		
Dimensions (D x H) mm	12 x 120		
Cable Length	1M		
Unit Price (Rs)	2390		
QTY	1		





#### **INDUSTRIAL ELECTRODES**

Measurement accuracy for parameters like pH, TDS, Conductivity, ORP etc. depends on quality and specification of the instruments you use. We have vairety of Industrial Electrodes that are used in Process Industries for monitoring and control of parameters like pH, TDS, Conductivity, ORP etc. These electrodes have compact design with single chamber weatherproof Case for insertion or flow through installation.

#### pH Industrial Electrode

Model	AMEPHIG AMEPHIGP AMEPHIGT			
Range	0 to 14	0 to 14 0 to 14 0 to 14		
Built in Temp. Sensor	No PT 100 30K Thermistor			
Operating Temperature	Upto 100 Deg C			
Body Material	PVC			
Process Connection	3/4"			
Meter Connection	BNC			
Dimensions (D x H) mm	28 x 165			
Cable Length	5M			
Unit Price (Rs)	5650 7450 7450			
QTY	1 1			



#### **Conductivity / TDS Industrial Electrode**

Conductiv	conductivity / 103 industrial Electrode						
Model		AMECNIG	AMECNIGP	AMECNIGT	AMECNOS	AMECNOSP	AMECNOST
Cell Constant 'K'		K = 1	K = 1	K = 1	K = 1	K = 1	K = 1
Built in Tem	np. Sensor	No	PT 100	30K Thermistor	No PT 100 30K Thermistor		
Operating T	emperature		Upto 100 Deg	С	Upto 100 Deg C		
Body Mate	rial	PVC			SS		
Process Cor	nection		3/4"			3/4"	
Meter Conr	nection	BNC BNC					
Dimensions	(D x H) mm	x H) mm 28 x 165 30 x 70					
Cable Lengt	ble Length 5M			5M			
Unit Price (R	s)	5250	7050	7050	5050	5650	5650
QTY		1	1	1	1	1	1

#### **ORP Industrial Electrode**

Model	AMEORIG AMEORIGP AMEORIGT			
Range	± 2000 mv ± 2000 mv ± 2000 mv			
Built in Temp. Sensor	NA PT 100 30K Thermistor			
Operating Temperature	Upto 100 Deg C			
Body Material	PVC			
Process Connection	3/4"			
Meter Connection	BNC			
Dimensions (D x H) mm	28 x 165			
Cable Length	5M			
Unit Price (Rs)	6650 7950 7950			
QТY	1 1 1			





### **CALIBRATION SOLUTION**





We offer a wide selection of calibration and buffer solutions. All our calibration and buffer solutions are bottled in our stateoftheart solution facility and comply with National and International standards. These solutions are available in a convenient and economical packing with our certification.

Product Code	Prameter	Range	Quantity	Unit Price (Rs)	QTY
AMB5PH4	рН	pH 4.00	500 ml	750	1
AMB5PH7	рН	pH 7.00	500 ml	750	1
AMB5PH10	рН	pH 10.00	500 ml	750	1
AMB5PH1	рН	pH 1.68	500 ml	1290	1
АМВ5РН6	рН	pH 6.86	500 ml	750	1
АМВ5РН9	рН	pH 9.18	500 ml	750	1
AMB5PH12	рН	pH 12.45	500 ml	750	1
AMB1PH4	рН	pH 4.00	100 ml	350	1
AMB1PH7	рН	pH 7.00	100 ml	350	1
AMB1PH10	рН	pH 10.00	100 ml	350	1
AMB5ORP	ORP	475 mv	500 ml	1690	1
AMB5C1	Conductivity	1413 μs/cm	500 ml	750	1
AMB5C2	Conductivity	12.88 ms/cm	500 ml	750	1
AMB5C3	Conductivity	84 μs/cm	500 ml	750	1
AMB5C4	Conductivity	100 μs/cm	500 ml	750	1
AMB5C5	Conductivity	500 μs/cm	500 ml	750	1
AMB5C6	Conductivity	2764 μs/cm	500 ml	750	1
AMB5C7	Conductivity	5 ms/cm	500 ml	750	1
AMB5C8	Conductivity	111.88 ms/cm	500 ml	2090	1
AMB1C1	Conductivity	1413 μs/cm	100 ml	350	1
AMB1T0	Turbidity	0 NTU	100 ml	1290	1
AMB1T10	Turbidity	10 NTU	100 ml	1290	1
AMB1T20	Turbidity	20 NTU	100 ml	1290	1
AMB1T50	Turbidity	50 NTU	100 ml	1290	1
AMB1T100	Turbidity	100 NTU	100 ml	1290	1
AMB1T500	Turbidity	500 NTU	100 ml	1290	1
AMB1T800	Turbidity	800 NTU	100 ml	1290	1
AMB1T1000	Turbidity	1000 NTU	100 ml	1290	1
AMB1T2000	Turbidity	2000 NTU	100 ml	1290	1
AMB1T4000	Turbidity	4000 NTU	100 ml	1290	1
AMB1PHE	pH Electrode St	orage Solution	100 ml	890	1
AMB1DOZ	DO Zero	Solution	100 ml	750	1
AMB1DOE	DO Electroly	rte Solution	100 ml	750	1



#### **SPARE ITEMS**

Following are the list of Spare Electrodes, Reagents and other Spare items

Product Code	Product Name	Unit Price (Rs)	QTY
AMSALE0	AMAL01 SPARE PH/TDS ELECTRODE	4550	1
AMSALE1	AMAL01 SPARE ORP ELECTRODE	8750	1
AMSCLFC	APCL01 FREE CHLORINE REAGENT REFILL SET	700	1
AMSCLTC	APCL01 TOTAL CHLORINE REAGENT REFILL SET	700	1
AMSCONDE0	AMCOND/AMTDS SPARE ELECTRODE	2650	1
AMSDOE0	AMDO01 SPARE ELECTRODE	9800	1
AMSDOMC	AMDO01 SPARE MEMBRANE CAP	1050	1
AMSORPE0	AMORP01 SPARE ELECTRODE	5190	1
AMSPALE0	AMPAL SPARE ELECTRODE	2450	1
AMSPHE0	AMPH01 SPARE ELECTRODE	3250	1
AMSPORPE0	AMPORP SPARE ELECTRODE	3090	1
AMETBENCH	BENCHTOP METER TEMPERATURE ELECTRODE	3350	1
AMETTABTP	TABLETOP METER TEMPERATURE ELECTRODE	3350	1
AMSTBCAL4	APTB01 CALIBRATION SOLUTION SET 50ML X 4 (50ML EACH OF 0NTU/20NTU/100NTU/800NTU)	1590	1
AMSTB10	APCL01/APTB01 SPARE TEST BOTTLE 10 ML	1690	1

#### Note:

> \*Product Warranty for manufacturing defects only. Warranty Card filled with all details required to process claim.

> Our products can be easily installed and used by following instruction as per product manual or on Phone support. If still Site Visit for Installation or Sevice is required it will be charged extra as per requirement.

#### **Terms & Conditions**

Payment : 100% AdvanceDelivery : Ex-Stock

> Frieght, Packing & Insurance: Extra at Actuals

➤ HSN CODE: 90275090 / 90278090

> Taxes Inclusive : GST 18 %

> Please mention GST Details on your Purchase Order



#### 1) R.O. SYSTEMS TREATMENT CHEMICALS (CERTIFIED TO NSF/ANSI 60)

Performance of a Reverse Osmosis (R.O.) system gets hampered due to impurities that build up on the membrane surface during operations. Suspended solids, microorganisms and mineral scale can foul membrane elements. These deposits can cause loss in output and/or rejection levels and reduce total system performance. Our Food Grade NSF Certified formulations based on modern polymers help to greatly reduce deposits, impurities, and scale in your system's membranes.

#### R O ANTI-SCALANT (CERTIFIED TO NSF/ANSI 60)

Scaling is caused in membranes because the level of hardness salts in the water becomes highly concentrated as it passes through the RO unit. In smaller units scale formation can be prevented by base exchange softening the make-up water but for larger systems that is very expensive. We have developed a range of easy to handle, cost effective RO Antiscalant which increase the solubility of the hardness salts so they remain in solution rather than forming scale on the membrane. Our cost effective advance Polymer based RO antiscalants will inhibit a wide range of foulants including: calcium carbonate, calcium sulphate, barium sulphate, strontium sulphate, calcium fluoride, silica and iron.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WTRD300	For Moderate TDS & Silica (NSF Certified)	5Kg /20 Kg	320	1
2	WTRD301	For Moderate TDS & Silica (High pH) (NSF Certified)	5Kg /20 Kg	320	1
3	WTRD310	For Moderate TDS & High Silica (NSF Certified)	5Kg /20 Kg	390	1
4	WTRD320	For High TDS & High Silica (NSF Certified)	5Kg /20 Kg	450	1
5	WTRD305	For Moderate TDS & Silica (with Phosphate) (NSF Certified)	5Kg /20 Kg	240	1

#### R O CLEANER (CERTIFIED TO NSF/ANSI 60)

Regular chemical cleaning of RO membranes will help to increase its performance and will extend its useful life. The main concern with cleaning is that it should be done before the situation gets too bad as then the membrane may become fouled and will have to be replaced. Cleaning should be undertaken whenever the permeate flux, differential pressure or conductivity changes to undesirable values. However it is better to clean the membrane regularly after a predetermined interval. Each type of fouling requires a different cleaning strategy depending on the water supply, membrane fouling may be inorganic, organic, microbiological or a combination.

#### R O ACIDIC CLEANER (CERTIFIED TO NSF/ANSI 60)

Our Acidic Cleaner is highly effective multipurpose cleaning chemical which very effectively removes deposits including carbonate, silicate, sulphate, phosphate of Calcium, Barium, Strontium and Iron scales.

Sr Product Code Product Description	Packing	Price/Kg	QTY
1 WTROC1600 Acidic Cleaner (NSF Certified)	5Kg /20 Kg	180	1

#### R O ALKALINE CLEANER (CERTIFIED TO NSF/ANSI 60)

Our Alkaline Cleaner is highly effective in removing deposits including colloids and organic biofoulants. It is a combination of Alkaline cleaner and a novel surfactant.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WTROC1800	Alkaline Cleaner (NSF Certified)	5Kg /20 Kg	240	1

#### R O BIOFOULING CLEANER (BIOCIDE)

Our micro biocide is highly effective against all type of biofilm including sessile & planktonic organisms. It helps to cleans organic debris and biofilm & keeps the membrane surface free from biofouling. Its Broad spectrum efficacy makes it compatible with tap water, brackish water, sea water & other chlorine resistance membranes.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WTROB700	Biofouling Cleaner (Isothiozoline Based)	5Kg /20 Kg	260	1
2	WTROB800	Biofouling Cleaner (Nano Silver & Hydrogen Peroxide Based)	5Kg /20 Kg	290	1
3	WTROB900	Biofouling Cleaner (DBNPA Based) (NSF Certified)	5Kg /20 Kg	390	1

#### PH BOOSTER (CERTIFIED TO NSF/ANSI 60)

The control of water pH and alkalinity levels is very important in order to reduce corrosion. Depending on the natural feed water alkalinity, it is often necessary to add an alkalinity builder in order to establish the correct water chemistry by raising the water pH which helps to protect the system from acid corrosion.

r Product Code	Product Description	Packing	Price/Kg	QTY
1 WTP200	To Increase pH in RO Water (NSF Certified)	5Kg /20 Kg	180	1



#### 2) BOILER WATER TREATMENT CHEMICALS

Primary function of a boiler is to transfer heat into water until it becomes hot or turns to steam. Boiler feed water often contains impurities, which impair boiler operation and efficiency. Therefore to improve feed water quality and steam purity Pretreatment and chemical treatment of the water is very important. To ensure boiler systems are correctly maintained and operate at optimum efficiency it is essential to carefully select the formulation. Our comprehensive range of high performance formulations have been scientifically formulated to deliver significant operational benefits and performance improvements. Our extensive range of formulated boiler water treatment chemicals help to minimize scale formation, metallic corrosion and sludge deposition. This helps to increase efficiency, reduce fuel consumption, decrease operating and maintenance costs and extend equipment lifetime.

#### BOILER MULTIPURPOSE - SCALE, CORROSION INHIBITOR & SLUDGE CONDITIONER (CERTIFIED TO NSF)

Our multipurpose boiler water treatment chemicals have been designed to offer multi-component boiler protection in a single chemical product. It is a special product designed to prevent scale and corrosion on the waterside surfaces of medium-and-low pressure boilers using unsoftened feed water. It is a combination of modern water treatment chemicals comprising of chemical softening agents, sludge conditioners and oxygen scavenger which protect the feed lines and the boiler form scale and corrosion. This brings convenience of using a single chemical treatment product, with multifunctional protection capabilities to deliver all-round boiler protection.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WT1010	For Fire Tube Boiler	35KG/50KG	200	1
2	WT1020	For Coil Tube Boiler	35KG/50KG	180	1

#### **BOILER WATER - OXYGEN SCAVENGER / CORROSION INHIBITOR (CERTIFIED TO NSF)**

Metallic corrosion due to oxygen is a major concern in the operation and maintenance of industrial boiler systems and steam plants. Oxygen derived from boiler water will corrode metallic components leading to increased maintenance costs and reduced boiler efficiency. To ensure that such boiler systems are well maintained and operate at optimum efficiency, our specially formulated oxygen scavenger helps in rapid and complete removal of dissolved oxygen form feed water and boiler water. It is an instant oxygen scavenger & normal reaction time with oxygen is only 15 to 20 second at ambient temperatures.

_ [:	r Product Code	Product Description	Packing	Price/Kg	QTY
	WT3010	Sulphite Based (NSF Certified)	35KG/50KG	160	1
	2 WT3030	Hydrazine Based	35KG/50KG	450	1

#### **BOILER WATER - SOFTENING AGENT (CERTIFIED TO NSF)**

Boiler feed water plays a very important role for the frictionless operation of a boiler as breakdowns and downtime can be avoided or reduced by regular feed water treatment. Our softening agents treat incoming boiler water hardness by sequestering both calcium and magnesium from the feed water preventing its premature deposition & scale formation. We recommend its use with sludge conditioners and dispersants, antifoam and oxygen scavengers to provide more effective treatment.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WT4010	Phosphate Based Softner	35KG/50KG	210	1
2	WT4020	Neutral Phosphate Based (P*)	25 Kg	570	1
3	WT4040	Alkaline Phosphate Based (P*)	25 Kg	550	1

#### **BOILER WATER - PH BOOSTER (CERTIFIED TO NSF)**

The control of water pH and alkalinity levels is very important in low- and medium-pressure boilers to reduce corrosion. Depending on the natural feed water alkalinity, it is often necessary to add an alkalinity builder in order to establish the correct boiler water chemistry by raising the feed water pH which helps to protect the system from acid corrosion. Our unique formulation is an all-in-one precise blend of alkalinity builder, softening agent and synthetic organic sludge conditioner. It helps to protect your boiler system from acidic corrosion as it is designed specifically for low hardness softened water and demineralized Water.

Sr Product Code	Product Description	Packing	Price/Kg	QTY
1 WT1462	To Increase PH in Boiler System	35KG/50KG	200	1

#### **BOILER WATER - NEUTRALIZING AMINE (CERTIFIED TO NSF)**

Condensate systems have problems caused by iron and copper corrosion, neutralizing amines are used to neutralize the acid (H+) generated in the condensate. They control corrosion in the condensate system by maintaining a protective coating of iron oxide over the metal surfaces, while supplying sufficient material of an alkaline nature, to neutralize the carbonic acid that is formed in the condensate system. Our formulation is a blend of volatile product for steam condensate treatment that provides the direct neutralization of carbon dioxide and ensures positive corrosion protection.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WTR101	For Condensate System	35KG/50KG	320	1



#### **BOILER WATER - ANTISCALANT WITH SLUDGE CONDITIONER (CERTIFIED TO NSF)**

Boiler water sludge is caused by salts and traces of suspended matter present in operational steam boilers and feed waters. Our boiler sludge conditioner is designed to combat the accumulation and build-up of boiler sludge as it represents a modern concept in the chemical treatment of boiler sludge. It is a synthetic polymer designed to produce light, finely divided particles which are non-adherent and are easily removed with blow down. It can withstand high temperature and pressure conditions (up to 100 kg/cm2) and does not impart taste or odour to steam. These characteristics make it superior to many older natural organic treatments and it is recommended even where steam is likely to come in contact with edible products. It also has the additional feature of minimizing iron oxide deposition by reducing ferric oxides to the more desirable black oxide magnetite, thus it is effective in removing oil traces in the boiler.

ſ	Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
	1	WT2110	Phosphate Based Aniscalant	35KG/50KG	260	1

#### 3) COOLING TOWER WATER TREATMENT CHEMICALS

Industrial cooling systems are required to function smoothly. Therefore it is essential that correct cooling water conditions are established and maintained at all times. To ensure cooling systems are correctly maintained and operate at optimum efficiency it is essential to carefully select cooling water treatment chemicals. Our comprehensive range of high performance cooling water treatment chemicals have been scientifically formulated to deliver significant operational benefits and performance improvements to cooling systems that use water as a primary coolant. Our wide range of formulations help to minimize scale, corrosion, fouling and biofouling to ensure trouble free operation of the system.

#### COOLING MULTIPURPOSE: SCALE, CORROSION INHIBITOR AND DISPERSANTS (CERTIFIED TO NSF)

Our multipurpose organic corrosion and scale inhibitor is designed for use in industrial cooling systems. It is composed of ingredients that are biodegradable and contains no zinc or heavy metal components. It functions by forming a microscopic inhibitive film on the metal surface that acts as a barrier to prevent or minimize corrosion. It also contains effective polymeric antifoulants and sequestrants to help remove metallic oxide, silt and dead microbiological material to maintain a cleaner and more efficiently operating system.

ſ	Sr Product Code	Product Description	Packing	Price/	Kg QTY
	1 WT2000	For Low TDS System	35KG/50	KG 170	1
L	2 WT2870	For High TDS System	35KG/50	KG 340	1

#### **COOLING TOWER - SCALE INHIBITORS (CERTIFIED TO NSF)**

The unwanted accumulation of scale and detrimental impact of metallic corrosion can be significant issues that affect the operation and maintenance of open and closed cooling water systems. To ensure that such open and closed cooling systems are well maintained and operate at optimum efficiency, it is essential that the correct water conditions are maintained at all times. This can be achieved using carefully selected scale and corrosion inhibitors designed specifically for such cooling systems. Our technologically advanced cooling water scale and corrosion inhibitors have been scientifically formulated to protect cooling systems from the effects of both scale build-up and metallic corrosion in a single product.

Sı	Product Code	Product Description	Packing	Price/Kg	QTY
1	WTD100	For Low TDS System	35KG/50KG	140	1
2	WTD200	For High TDS System	35KG/50KG	210	1

#### CHILLER PLANT CORROSION INHIBITOR (CERTIFIED TO NSF)

The detrimental impact of metallic corrosion can be a significant issue that affects the operation and maintenance of closed cooling water systems. To ensure that such closed cooling systems are well maintained and operate at optimum efficiency it is essential that the correct water conditions are maintained at all times. This can be achieved using carefully selected corrosion inhibitors designed specifically for cooling systems. Our advanced technology cooling water corrosion inhibitors have been scientifically formulated to protect cooling systems from the effects of metallic corrosion.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WTCR100	For Closed System (Chilling Plants)	35KG/50KG	180	1
2	WTCR200	For Closed System (Powder Form) (Chilling Plants)	25 Kg Bag	410	1

#### COOLING TOWER - CORROSION INHIBITOR FOR OPEN SYSTEM (CERTIFIED TO NSF)

The impact of metallic corrosion can be a significant issue that affects the operation and maintenance of cooling water systems. To ensure that such cooling systems are well maintained and operate at optimum efficiency it is essential that the correct water conditions are maintained at all times. This can be achieved using carefully selected corrosion inhibitors designed specifically for cooling systems. Our advanced technology cooling water corrosion inhibitors have been scientifically formulated to protect cooling systems from the effects of metallic corrosion. Our high performance corrosion inhibitors deliver improved system performance, helping to reduce maintenance costs, improve reliability and optimise operational efficiency.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WT2890	For Corrosive System	35KG/50KG	220	1



#### **COOLING TOWER - DISPERSANT (CERTIFIED TO NSF)**

The accumulation of microbiological slimes, biofilm and general bio-fouling in cooling water systems reduces system efficiency, increases operating and maintenance costs. If ignored leads to under deposit and pitting type of corrosion. Our synthetic organic Biodispersant and Bio Dispersent is effective in removing dead algal and slime mass from cooling system. It has a capacity to penetrate inside the thick algae mats on the cooling tower deck or fills and help the biocide to penetrate the biomass. It also has a deterrent effect and it cleans the system on line. Generally it is dosed prior to biocide or along with biocide to enhance its efficacy:

S	r Product Code	Product Description	Packing	Price/Kg	QTY
1	WTA100	Antifoulant with Organic Dispersant	35KG/50KG	190	1
2	WTA201	Bio Dispersant	35KG/50KG	150	1

#### **COOLING TOWER - ON LINE CLEANER (CERTIFIED TO NSF)**

Our cleaning system has been specially developed to effectively remove deposit, sludge / foulants from the system. It is a blend of specific chelating agents designed for removal of Iron, Calcium and Magnesium based deposits from cooling water systems where it is not practical to remove the tower packing. It is found to be most effective in cleaning, where deposition or oil contamination is suspected of reducing heat transfer or restricting flow available. Deposits are softened and solubilized as our cleaner penetrates the deposits and enhances the action of cooling water dispersants to slough off remaining deposits which are later removed during a blow down or draining.

Sr	Product Code	Product Description	Packing	Price/Kg	QTY
1	WT1153A	Closed System Chemical De-Scalant & Polymeric Dispersant (Should be	35KG/50KG	240	1
2	WT1153B	used in combination)	35KG/50KG	220	1
3	WTIC305	Open System Chemical De-Scalant & Polymeric Dispersant (Should be	35KG/50KG	240	1
4	WTIC315	used in combination)	35KG/50KG	390	1

#### **COOLING TOWER - NON OXIDIZING BIOCIDES (CERTIFIED TO NSF)**

The control of microbiological activity is an important, often safety critical activity in many commercial, manufacturing and industrial process applications. Our Non Oxidizing biocides are effective in controlling bacterial slime and fungal growth in industrial recirculating cooling water systems, air washer systems and evaporate condensers. We have a range of nonoxidizing biocides, which have a broad spectrum efficacy and are effective over a wide range of pH.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WTB101	BKC - Quaternary Ammonium Based	35KG/50KG	220	1
2	WTB201	SDMDC - Carbamate Based	35KG/50KG	210	1
3	WTB900	CMIT - Isothiozoline Based	35KG/50KG	240	1
4	WTB1100	DDAC - Quaternary Ammonium Based	35KG/50KG	370	1
5	WTB1200	Bronopol Based Bactericide	35KG/50KG	450	1
6	WTB1900	Triazine Based Algaecide	35KG/50KG	320	1
7	WTB2100	THPS Based Biocide	35KG/50KG	540	1

#### **COOLING TOWER - OXIDIZING BIOCIDES (CERTIFIED TO NSF)**

The control of microbiological activity is an important, often safety critical activity in many commercial, manufacturing and industrial process applications. Our Oxidizing biocides are effective in controlling bacterial slime and fungal growth in industrial recirculating cooling water systems, air washer systems and evaporate condensers. We have a range of oxidizing biocides, which have a broad spectrum efficacy and are effective over a wide range of pH.

Sr	Product Code	Product Description (Oxidizing Biocide)	Packing	Price/Kg	QTY
1	WTB660	Chlorine Based	35KG/50KG	150	1
2	WTB700	Nano Silver & Hydrogen Peroxide Based	35KG/50KG	290	1
3	WTB1300	DBNPA Based Formulation	35KG/50KG	420	1



#### 4) SUGAR PROCESS TREATMENT CHEMICALS

A cane sugar mill converts sugar cane to sugar crystals using a chain of continuous processes like crushing, evaporating, filtering & Distillation. To maximize sugar recovery from each of these processes different sugar process chemicals are used for individual production processes. Our comprehensive ranges of high performance chemicals have been scientifically formulated to deliver significant operational benefits and economize the production process. Use of these chemicals helps the sugar process unit for a trouble free run and achieving maximum recovery of sugar from cane.

#### SUGAR PROCESS - MILL SANITATION COMPOUND TO CONTROL BACTERIAL GROWTH

Mill Sanitation Chemicals are broad spectrum biocides that are effective in controlling the growth of algae, bacteria and fungi. They penetrate cell wall, lysis occurs, and metabolites leak out causing death of cell, thereby stunting their growth. Our formulation is a synergistic blend of Biocides which sanitises the mill section & restricts the inversion of sugar in the sugar juice. It has a highly effective micro biocide formulation forming electrostatic bonds with carboxyl group in protein and enzymes that interfere with oxidation reduction and other biochemical reactions. Also the chelating agent combines with the metal ions in the enzymes essential in the metabolism of microorganisms & restrict their growth.

S	Product Code	Product Description	Packing	Price/Kg	QTY
1	WT8100	Quaternary Ammonium Based	35KG/50KG	480	1
2	WT8200	Carbamate Based	35KG/50KG	420	1

#### **SUGAR PROCESS - EVAPORATOR ANTI-SCALANT**

Evaporator systems in sugar industries tend to accumulate salts. The first two Evaporator bodies have generally a deposition of carbonate and phosphate, while the third and fourth have sulphates and silicates. These deposits are results of the sulphitation and lime processes done in clarification of the juice. Our formulation is a blend of low molecular weight polymers which helps in protecting the quadruple evaporators from scaling & deposits in multiple ways. It is very effective for Carbonate, phosphate, sulphate, silicate deposits and it maintains a consistency in the Brixs of sugar juice in respective evaporator bodies. It thus helps retarding the scale formation in the evaporator and improves heat transfer by increasing the solubility of dissolved salts reducing evaporator cleaning frequency.

Γ	Sr	Product Code	Product Description	Packing	Price/Kg	QTY
	1	WT8300	To Inhibit Carbonate, Sulphate And Silica	35KG/50KG	480	1

#### **SUGAR PROCESS - VISCOSITY REDUCER**

'C' massecuite consists mainly of highly viscous non sugar material and a low sugar. The non sugar in 'C' massecuite increases the viscosity and hampers the pan boiling. Sometime because of high viscosity uniform boiling is not possible and thus may in turn char the sugar. To avoid this phenomenon the use of viscosity reducer is solicited in the process. Our formulation is a synergistic blend of special chemicals that reduces the viscosity of 'C' massecuite at the time of pan boiling.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WT8400	To Reduce Viscosity Of 'C' Massecuite	35KG/50KG	680	1

#### **SUGAR PROCESS - BAGASSE POL REDUCER**

To achieve maximum sugar extraction from crushed cane, sugar losses are to be maintained at a minimum in sugar mills. One of the major losses faced by a sugar factory is the sugar lost in bagasse during processing. Our unique ingredient and the synergistic functions of the formulation help in extraction of additional sucrose from bagasse on line. Its chemical composite helps to leach maximum sugar from bagasse by reduction of pol percentage in bagasse, reduction in moisture of bagasse and prevent non sugar coming out of bagasse. This additional sugar recovered from waste bagasse adds to the savings for the sugar mills & increases output efficiency.

5	r Product Code	Product Description	Packing	Price/Kg	QTY
	. WT8500	To Extract More Sugar From Bagasse	35KG/50KG	470	1



#### 5) SPECIALTY TREATMENT CHEMICALS

#### AHU (AIR HANDLING UNIT) CLEANER (CERTIFIED TO NSF)

AHU if not cleaned regularly & properly lose their cooling efficiency & consume more electricity which drastically reduces its efficiency. To prevent this problem it is important to clean the AHU regularly. An effective cleaner would keep the AHU free of muck and dust running efficiently, thereby keeping the electricity consumption low. Our inhibited alkaline cleaner is useful in cleaning of Air Handling Units (AHU), Aluminum piston and Radiators. Also it has exceptionally long tank life and does not produce any objectionable odour, so it can be used for heavy duty cleaning at a economical price.

S	r Product Code	Product Description	Packing	Price/Kg	QTY
1	WTAHUCLN	For Aluminium Cleaning	35KG/50KG	180	1

#### **RESIN CLEANER (CERTIFIED TO NSF)**

Ion exchange resins can become polluted or contaminated with suspended solids, slime, bacteria, and numerous organic or microbiological matters over a time period. Fouling of the resin by iron and organic build up cannot be removed by normal regeneration procedures and can cause gradual performance losses. Our resin cleaner is especially designed to remove bound iron from iron fouled resins and prevent accumulation of fouling conditions to extend the resin life significantly. It will ensure optimum exchange capacity & also keep the softener components clean when used on a regular basis.

S	r Product Code	Product Description	Packing	Price/Kg	QTY
1	. WTRESCLN	For Ion Exchange Resin	35KG/50KG	170	1

#### **CLEANER CHEMICAL (CERTIFIED TO NSF)**

Generally, a swimming pool uses chlorine for disinfection, but it has lots of disadvantages as it chemically changes and becomes chloramine. This is the reason that chlorine pools often have a distinctive smell, cause skin/eye irritation, create a unpleasant odour. Our new Nano Silver based disinfectant has ability to kill the entire bacteria in swimming pool's water and to create a self-antiseptic mechanism in the pool despite introduction of new bacteria. A regular dosage of our formulation not only helps to disinfect the pool but also save water and Reduce the frequency of water change. It is absolutely safe for human health, environment friendly and does not create any unpleasant odour.

Sr Product Code Product Description	Packing	Price/Kg	QTY
1 WTB710 Nano Silver & Hydrogen Peroxide Based Pool Disinfectent	35KG/50KG	340	1

#### **DEFOAMER (ANTI-FOAMER) (CERTIFIED TO NSF)**

We provide a complete range of defoamers for different industries such as Adhesive, Agriculture, and Bitumen. Construction, Dyes & Pigments, Emulsion polymerization, Oilfield & petroleum, Paper & Pulp Sugar, Soaps & Detergents, Waste water Treatment. Our Silicon based defoamer is found to be powerful and highly effective due to its unique properties & can be used in practically all industrial applications where unwanted foam creates problems in manufacturing.

Sr	<b>Product Code</b>	Product Description	Packing	Price/Kg	QTY
1	WTAF10	Silicon Based Defoaming Agent 10%	35KG/50KG	150	1
2	WTAF20	Silicon Based Defoaming Agent 20%	35KG/50KG	220	1
3	WTAF30	Silicon Based Defoaming Agent 30%	35KG/50KG	270	1

#### **Terms & Conditions**

> Payment: 100% Advance

Frieght, Packing & Insurance: Extra at Actuals

Please mention GST Details on your Purchase Order

Delivery: Ex-StockHSN CODE: 38249022Taxes Inclusive: GST 18 %



# **AGNISOL- FIRESIDE ADDITIVES**

The primary aim of combustion is to obtain maximum amount of energy from each unit of fuel. But impurities in fuels and operational problems are limitations to achieve maximum output from burned fuel. The impurities in fuel can lead to formation of slag in furnace, clinkers on the fuel bed and the presence of sulphur can lead to the cold end corrosion. It is possible to improve the combustion of fuel and reduce un-burnt carbon in the ash. Our fireside additive plays an important role in complete combustion of fuel along with a control on corrosion deposits, slagging clinker formation, reduction in air borne pollution emission as well as inhibition of fouling.

#### ADVANTAGES OF USING FIRESIDE ADDITIVES

Combustion Process without Additives		Combustion Process with Additives
Incomplete Combustion of fuel		Complete Combustion of Fuel
Slag & Clinker Formation		Reduced Slag & Clinker Formation
Corrosion of surface & Cold Corrosion		Minimizes Corrosion & Cold Corrosion
Acid Smut Formation		Reduces Acid Smut Formation
Unburned Carbon in Ash		Decrease in Unburned Carbon in Ash
Increase Fuel Consumption		Reduces Fuel Consumption
Decrease in Furnace Efficiency		Increase in Furnace Efficiency
Increases Particulate Matter from Stack	$\longrightarrow$	Decreases Particulate Matter from Stack

#### **SOLID FUEL ADDITIVE**

Our Multipurpose Solid Fuel Additive is a free flowing powder treatment designed primarily for treating coal, wood, bagasse, biomass and other solid fuels. It acts as combustion catalyst and thereby loss due to unburnt fuel gets minimized resulting in improved combustion efficiency. It has an anti–fouling agent that helps to keep heat transfer surfaces clean and thus improves the steam generation for same heat transfer area. It softens the hard clinker and reduces the tendency of hard clinker formation, thus helps in reducing the maintenance & provide ease in cleaning and increase the boiler availability for long term operation. It promotes smoke free combustion at lower excess air levels, resulting in improved fuel economy.

9	r Product Code	Product Description	Standard Packing	Price (Rs)/Kg	QTY
	1 AGN6100	Coal Fuel Additive	25 Kg (50 Pouches of 500g each)	265	1
:	2 AGN6200	Bagasse Fuel Additive	25 Kg (50 Pouches of 500g each)	245	1
;	3 AGN6300	Wood Fuel Additive	25 Kg (50 Pouches of 500g each)	235	1
.	4 AGN6400	Biomass Fuel Additive	25 Kg (50 Pouches of 500g each)	250	1

#### **FURNACE POST TREATMENT COMPOUND**

Our Furnace Post Treatment compound is a perfect blend of combustion aid chemicals in the form of tube canister for fire side cleaning of furnace. It also comprises of combustion catalyst, oxidizing chemicals, dispersants and corrosion inhibitors. When it enters the furnace it vaporizes to form a thin film on the furnace wall to complete the combustion of unburnt carbon and remove all the deposits from the heat transfer surface. It is available in small packets to simplify the dosing process for a boiler. The cleaning of furnace wall improves the heat transfer and boiler efficiency with minimum breakdown.

Sı	Product Code	Product Description	Standard Packing	Price (Rs)/Kg	QTY
1	AGN6000	Furnace Cleaning Chemical	25 Kg (50 Pouches of 500g each)	395	1

Note: (P\*) - Products are in Powder Form.

Terms & Conditions

Payment: 100% Advance
 Frieght, Packing & Insurance: Extra at Actuals
 Please mention GST Details on your Purchase Order

Delivery: Ex-StockHSN CODE: 38249090Taxes Inclusive: GST 18 %

# Our Clients

























































































































































































#### **RAKIRO BIOTECH SYSTEMS PVT LTD**

Navi Mumbai, Maharashtra, India.

www.rakiro.net