II Shree Umiya Matay Namah II



Water Technology (Guj.) Pvt. Ltd

GSTIN 24AAECR3013M1ZJ

MUMBAI OFFICE: 116-D, Govt. Industrial Estate, Charkop, Kandiwali (West), Mumbai - 400067,

Maharashtra.

Cell : <u>+91 73595 95577</u> E-mail : <u>inquiry@rajwater.com</u>

info@rajwater.com

AHMEDABAD OFFICE:
B/9, Sumel-7, Business Park,
Opp. Soni ni Chal,

BRTS Bus Stop, N.H.-8 Ahmedabad - 382325. Cell : +91 70432 55777

E-mail: inquiry@rajwater.com info@rajwater.com

HEAD OFFICE:

Plot No. : 27, Survey No. 47, Jivraj Industrial Area, Nr. Falcon Pump, Vavdi, Gondal Road, Rajkot - 360004.

Tel : +91 281 - 2922777 Telefax : +91 281 - 2922481

Cell : <u>+91 74050 50444 / +91 70439 55777</u>

Website: www.rajwater.com

Email : <u>inquiry@rajwater.com / info@rajwater.com</u>

Power Calculation

To, Mr. Shailendra 9958998483 P.C. No.:-RW/2018-19/PC-10

P.C. Date :-04-10-2018

Quotation No.:-RW/2018-19/Q_2721/R_6

Quotation Date :-19-06-2018

	Quotation Date :-19-06-2018				
Sr. No.	Product Name	Qty	Power In HP	Power in KW	
1	10000 Litre Per Hours SS-304 RO Plant With U.V System, SS Storage Tank 5000 Litre 2-Nos	1	24	17.8968	
	With Ro Membrane Cleaning System, Mineral Dosing System				
2	Ozonation With Circulation System	1	0	0	
3	Oxygenation Circulation System	1	0	0	
4	Complete Lab BIS Approve (14543-Standard)	1	0	0	
	Testing Instrument, Glassware , Chemical As Per List				
5	Automatic Bottle Rinsing, Filling & Capping Machine 120-BPM	1	10	7.457	
	Model 20 X 20 X 8 With Inspection Counter, Label Shrink Tunnel, S.S Body Cover, & Acrylic Doors & Fittings				
6	SS Infeed Air Conveyor 24 Feet With 0.5 HP Blower (2-No)	1	6	4.4742	
7	SS Out Feed Discharge 24-Feet Conveyor, With Slate Belt	1	7	5.2199	

Sr. No.	Product Name	Qty	Power In HP	Power in KW
8	Fully Automatic BOPP Labeling Machine Fully Auto Labeling Machine.Roll feed labeling machine with hot-melt glue	1	10	7.457
	A		40	00.0054
9	Automatic Pet Blowing Machine 5800 BPH, 4 KVT 1. Auto Preform loder and Hopper(SS) 2. Auto Bottle Ejection and Transfer unit. 3. Scrow Stretch Blow unit 4. Air Recovery Unit 5. Air Receiver/Tank made of MS. Theoretical output 5800 Bottles/hr (200 ml - 2000 ml)	1	43	32.0651
10	High Pressure Air Compressor 75-HP (Oil Free) 200-CFM, 30 Kg / cm2 With Air Dryer Filter And Air Receiver tank 500 Litre	1	75	55.9275
11	Low Pressure Air Compressor 30-HP 110-CFM With Air Dryer Filter & air Receiver tank	1	30	22.371
12	Online Water Chiller 10-Ton With Storage Tank	1	15	11.1855
13	High Pressure Air Dryer	1	75	55.9275
14	Low Pressure Air Dryer	1	30	22.371
15	Cooling Tower With Pump	1	2	1.4914
16	1 Litre Mould 4-KVT	2	0	0
17	Fully Automatic Shrink Wrapping Machine 120BPM Shrink Tunnel With Tray Packing	1	34	25.3538
18	Automatic Inkjet Batch Coding Machine	1	0	0
19	SS Piping RO Plant To Bottle Filling Machine	1	0	0

Sr. No.	Product Name	Qty	Power In HP	Power in KW
	Total Power Consumption		361 HP	269.1977 KW

