



## Industrial Supplying-water system – 25m<sup>3</sup>/hour

### I- Iron removal device

Cooling tower and roughly handling. Oxidation tower,  $\phi 400$  mm,  
 H = 1600 mm  
 03 m<sup>3</sup> tank  
 Stainless steel water filter  
 Filter Case & structure  $\phi 1400$  mm, H = 1600 mm, 3.5 mm thick  
 Reducing iron Materials, mangan Antraxite  
 Quartz sand filter  
 Activated Carbon  
 Pressure controllers  
 $\phi 60$  mm valve pipe (PVC )  
 Pressure gauges

### II- Water Soften device

Shell  $\phi 1100$  mm stainless steel equipment  
 $\delta = 3.5$  mm, H = 1600 mm,  
 Ion exchange resin PUROLITE C-100 E  
 Quartz sand  
 Pebble  
 Pressure gauges  
 Autoval - 172 Osmonic

### III- Filter Glass

$\phi 450$ , 15 Filter core H= 1000 mm

### IV-Electrical and other equipment

Dosing pump  
 Switchboards and the electric power controler system  
 Installation and operating instructions.  
 Transportation  
 Italy pump P = 4.5 kW,  
 H = 40 m (01 standby)  
 Chemicals: Cloramin  
 Salt bins  
 Industrialsalt  
 Cloramin Container



## Industrial Automatic Supplying-water system -50m<sup>3</sup>/hour

### I- Iron removal device

Cooling tower and roughly handling. Oxidation tower,  $\phi$ 1000 mm,

H = 1600 mm

03 m<sup>3</sup> tank

Stainless steel water filter

Filter Case & structure  $\phi$  1400 mm, H = 1600 mm, 3.5 mm thick

Reducing iron Materials, mangan Antraxite

Quartz sand filter

Activated Carbon

Pressure controllers

$\phi$  60 mm valve pipe (PVC )

Pressure gauges

### II- Water Soften device

Shell  $\phi$ 1100 mm stainless steel equipment

$\delta$  = 3.5 mm, H = 1600 mm,

Ion exchange resin PUROLITE C-100 E

Quartz sand

Pebble

Pressure gauges

Autoval - 172 Osmonic

### III- Filter Glass

$\phi$ 450, 15 Filter core H= 1000 mm

### IV-Electrical and other equipment

Dosing pump

Switchboards and the electric power controller system

Installation and operating instructions.

Transportation

Italy pump P = 4.5 kW,

H = 40 m (01 standby)

Chemicals: Cloramin

Salt bins

Industrialsalt

Cloramin Container



## Supplying-water system -100m<sup>3</sup>/hour

### I- Iron removal device

Cooling tower and roughly handling. Oxidation tower,  $\phi 400$  mm,  
 H = 1600 mm  
 03 m<sup>3</sup> tank  
 Stainless steel water filter  
 Filter Case & structure  $\phi 1400$  mm, H = 1600 mm, 3.5 mm thick  
 Reducing iron Materials, mangan Antraxite  
 Quartz sand filter  
 Activated Carbon  
 Pressure controllers  
 $\phi 60$  mm valve pipe (PVC )  
 Pressure gauges

### II- Water soften device

Shell  $\phi 1100$  mm stainless steel equipment  
 $\delta = 3.5$  mm, H = 1600 mm,  
 Ion exchange resin PUROLITE C-100 E  
 Quartz sand  
 Pebble  
 Pressure gauges  
 Autoval - 172 Osmonic

### III- Filter Glass

$\phi 450$ , 15 Filter core H= 1000 mm

### IV-Electrical and other equipment

Dosing pump  
 Switchboards and the electric power controller system  
 Installation and operating instructions.  
 Transportation  
 Italy pump P = 4.5 kW,  
 H = 40 m (01 standby)  
 Chemicals: Cloramin  
 Salt bins  
 Industrialsalt  
 Cloramin Container



## **WATER FILTER SYSTEM 200 M3**

### **DEPOSIT DEVICE**

Mixture machine PAC - 95 , PAC – 95 materials, Pump (Q = 50m<sup>3</sup>/h P=5,5 KW h=30m ) clean.

### **RAW FILTER DEVICE**

Raw filter tower D=1700 mm H=2500mm Iron CT-3 thick 5 mm leg 400 mm net filter and filtration structure.

### **RAW FILTER MATERIAL**

Manganes- greensand pressure filter. Quartz sand and Pebble

### **PURE FILTER DEVICE**

Pure filter tank D=1700 mm H=2500mm Iron CT-3 thick 5 mm leg 400 mm filter net và filtration structure

### **PURE FILTER MATERIAL**

Manganes- greensand filter. Quartz sand Pebble

### **PIPELINE ACEESORIES**

### **ELECTRICTY SYSTEM**

Electric board, Stamina gaugets, Sytematical lines, Controlers

### **Antiseptic device**

Quatitative pump clorite + container Clo- Ramin B. Clo -Ramin B-Javen

### **System transportation**

### **Water electronic descaler SOFPAC SP 122**

### **Instalation, instruction and technology transformation**