

FULLY AUTOMATIC DEIONISERS

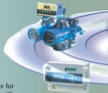
Simplex or duplex demineralization and dealkalisation systems for laboratory and industrial use and all other uses requiring water with characteristics of guaranteed quality.

The control valves are made with materials that guarantee utmost resistance and quality. They are available with a vast range of controllers for every operation phase of service and regeneration, starting from the simplest electronic basic controller with weekly clock to the sophisticated electronic controllers in various models which enable volume, volume time control and conductivity control in micro siemens / cm, etc.

In the electronic systems, all the intervention times of operation phases can be programmed in relation to system type and dimension.

TECHNICAL

	Ashfaq 2S	Ashfaq 3S
Operating pressure	1.5 - 9 bar	2 - 6 bar
Maximum water flow with load of 1 bar	7 m ³ /hr	45 m ³ /hr
Backwash water flow	Max 3m ³ /hr	Max 1.6m ³ /hr
Slow rinse water flow	45 - 350 ltr/hr	480 - 1300 ltr/hr
Fast rinse water flow (down flow)	Max 2.5 m ³ /hr	Max 1.8 m ³ /hr
Static resistance to pressure	22 bar	22 bar
Maximum quantity of regenerative resin	200 lt.	1200 lt.
Operating temperature	5 - 40 °C	5 - 40 °C
Material of main components	ABS + IV	ABS + IV
Tank connection	2" / 1", 8 threads	2 1/2", (2" flanged)
Input/output connectors	2"	2", 2 1/2", 3"



FAIZ ENTERPRISES

LAHORE

155, Nadeem Plaza/Gulshan Market
Tel: 44017840/78741
Fax: 44017842/78741
E-mail: info@faizenterprises.com

ISLAMABAD

134, Marka B-1
Tel: 46113069/30691
Fax: 46132680
E-mail: info@faizenterprises.com

KARACHI

17/121, Tary Road/PEC Bldg.
Tel: 40014670/46707
Fax: 40014544
E-mail: info@faizenterprises.com