



## “阿尔加”牌 除离子式纯水器 “ELGA” Water Deioniser

英国  
England

### Model 24R Two Stages Deioniser (Treatment Rate up to 400 liters/hour)

24R 型 就地再生型可移动式纯水器（除离子装置）每小时最高产水 400 升

- Produce deionised water at low cost
- Simple regeneration of the ion exchange resins by the operator
- Easy installation
- No mains electrical connections
- High flow rates
- Robust construction
- Delivered fully assembled - ready for use
- Easily linked to end-polishing unit for extremely high quality water
- Product water purity: 10 -30 uS/cm



**Model 24R**

#### Specification 规格

Raw water quality: clean colourless and free from organic matter

Max treatment flow:	400 liters/hour
Min treatment flow:	60 liters/hour
Optimum flow (for maximum capacity between regenerations):	200 liters/hour
Max working temperature:	35°C
Min ambient temperature (to prevent freezing of chemicals):	1.5°C
Max working pressure:	7 bar
Min working pressure:	1.5 bar
Pressure loss at maximum flow:	2.2 bar
Pressure loss at optimum flow:	0.5 bar
Capacity based on 100 ppm total anions (as CaCO <sub>3</sub> ):	5.0 m <sup>3</sup>

### Model CD250 / CD500 Cartridge Deioniser (Treatment Rate up to 120 liters/hour)

CD250/CD500 型 更换离子交换树脂型可移动式纯水器（除离子装置）每小时最高产水 120 升

- High purity water - typically better than distilled
- Easy carried close to the work, reducing atmospheric contamination of purified water
- East to use - require very little maintenance, simply change the cartridge periodically
- Product water purity: 0.1 -30 uS/cm



**CD500**

**CD250**

#### Specification 规格

Raw water quality: clean colourless and free from organic matter

Model		CD250	CD500
Raw water type	Soft (<100 ppm)	500	1000
	Average (200 ppm)	250	500
	Hard (>400 ppm)	125	250
	Pre-deionised (<10 ppm)	2500	6000
Max flow rate (L/min)		2.0	2.0
Min flow rate (L/min)		0.4	0.4
Optimum flow rate (L/min)		0.4-1.0	0.4-1.0
Max working pressure (bar)		4.0	4.0
Min working pressure (bar)		0.5	0.5
Max working temperature (C at 1.0 bar)		35	35

#### Spare Resin 更换离子

CD250 Spare resin Cartridges, Pack of 2	Code No.: 763004
CD500 Spare resin, Pack of 4 litres	Code No.: 761012