



# DESSALATOR SPECIFICATION SHEET

## AC CRUISE 60 in 120 or 230

### Application: with a generator

Remote control model

Horizontal front panel: L 32 cm x H 20 cm x P 15 cm

High pressure motor unit 750 W max. with PJ5 pulley, driving belt 758PJ5, dimensions: L 50cm x D 30 x H 22

Control of the electric housing: in 12 or 24 V: Please precise by ordering.

### Elements of the water maker:

- Pre filtration container with solenoid rinsing valve: filters in 10 inches, 5 microns, H 39cm x D 24cm x L 31 cm and key for the pre filter.
- High pressure motor pump unit: 750 W with a condenser of 20 micro farads
- 1 membrane unit (25.21 membrane) – Dimensions : L 70 cm x 19 cm x 12 cm including two tubes, two membranes, two flasks, 2 full membrane end cap fitting and two tapped membrane end cap fitting with a stainless steel segment, 6 straps, 1 interconnector, screws.
- Front panel
- Electric box fixed on the front panel with electronic controller
- High pressure manometer fixed on the front panel
- Graduated medical flowmeter fixed on the front panel
- Pressure captor
- Analyse probe
- Operating time meter
- 3 indicator lights

### Accessories supplied:

- Hull valve with strainers in  $\frac{1}{2}$
- High pressure hoses  $\varnothing$  8mm – 8 m
- 2 mounted high pressure connectors and 2 to be mounted (with adaptor)
- Blue production hose  $\varnothing$  8/10mm : 8m
- 1 replacement filter 5 microns 10 inches

### Consumption:

120V: 6 A continuously (20 A by starting). A D 20A circuit breaker is delivered.

230V: 3 A continuously (10 A by starting). A D 10A circuit breaker is delivered.

**Cables:** cable 2x6M in 3x1,5mm<sup>2</sup>

**Working pressure:** between 60 and 65 Bars. Dessalator Manometer with green zone (registered model)

**Weight:** 45 kg, boxed up: 54 kg