

01. Reverse osmosis

Equipment industrial Panel high production

Ref.	Description	Production	£/uni.
OI4021	R.O. with 4021 membrane	80 L/h	
OI4040	R.O. with 4040 membrane	200 L/h	

Equipment features:

- Work pressure between 6 Bar and 12 Bar
- Inlet connection: ¾"H
- Water outlet (permeated): ¾"H
- Water outlet (reject): ¾"H
- Power supply: 230V/50Hz
- Filters: 20" · 5µ
- Filter housing: 20" · ¾"
- Glycerin pressure gauge
- Salt rejection: 99%
- Digital control panel that manages the operation functions of the system:
 - Water supply input control
 - On/Off pressure pump
 - Acumulation tank level
 - Adding chemical products management
- Instantaneous measurement of the conductivity in the water produced
- Real flow control of permeated water, rejection and recycling
- Test conditions: 1.500 ppm
- Membranes to 4"
- Rotary pumps.

	OI4021	OI4040
· Production:	80 L/h	200 L/h
· Pump power:	½CV	¾CV
· Rotary pump:	BR0400	BR0800
· Pump flow:	400 L/h	800 L/h
· Membrane:	1x4021	1x4040
· Membrane housing:	1x(40x21)	1x(40x40)
· Dimensions (a):	1.000 mm	1.200 mm
· Dimensions (b):	250 mm	250 mm
· Dimensions (c):	1.000 mm	1.000 mm

***8 HOUR OF CONTINUOUS MAXIMUM WORK R**



Accessories

Ref.	Descripción / Description	£/uni.
FS1003	20" 5µ polypropylene filter	1 unit
RO4060	ULP21-4021 Vontron membrane	
RO4058	ULP21-4040 Vontron membrane	
RO4038	ULP31-4021 Vontron membrane	
RO4039	ULP31-4040 Vontron membrane	
ST1027	Conductivity alarm option with luminous-acoustic warning	

