

ENVIRONMENT-SKID



Technical specification OTS-ES-064 12/40-2B / 6/40-1B / 6/40-1B

Dimensions (LxWxH)	2100 x 1200 x 2000 mm
Weight (empty)	1550 kg
Maximum flow rate	48 m ³ /hr, depending on fluid type and cartridge type
Maximum working pressure	7,5 bar (108 psi)
Maximum working temperature	70°C (158 °F)
Design pressure	12 bar (261 psi)
Design temperature	60°C
Safety valve set point	7,5 bar
Main valves	2" Ball valve SS 316L
Vent-, drain- and sample points	1" Ball Valve SS 316L
Max. allowable diff. pressure	2.5 - 3 bar over the cartridges
Inlet & outlet	2" Camlock SS316L
Supply Pump	3" NDP-80-BSE Yamada Pump
Material vessel & piping	SS316L
Material frame	SS316L
Interconnecting piping	2", SS316L, serie/parallel/bypass
Standard instruments	6x Pressure Gauges, (0-10 bar+0-16 bar)
Vessel lid opening	1x Innovative push lever and swing away vessel lid. Secured with swing bolts and eye nuts. 2x threaded with O-ring seal
Number of cartridges per vessel	12/6/6 ea or 2 bags/1 bag/1bag
Cartridge diameter	2.5"
Cartridge length	40", plug-in type

For more information:

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