



WS Series Typical SPECIFICATIONS

Model	WS 3
Oil Water Separator	Hydrocyclone/ Centrifugal force
Application	Oil Water Separator And Sand Separator
Nominal Flow rate (L/ H)	1200 up to 3000
Operating Temperature Range (deg. C)	40 to 120
Fluid pH Range	5.5 to 12.5
Max. Discharge Treated Water Pressure (Bar)	1 to 2 Bar
Max.Discharge Oil Pressure (Bar)	0.5
Separator Materials: Optional :	Oil Water Separator shells (316SS) Cyclone Liners Materials : (Polyurethane or Polyethylene)
Rotor diameter	130mm
Pump Type	Helical Submersible Screw Pump
Pump Motor	220/380/460 VAC , 50/60Hz., 3 phase, 2- 6 Pole, 1- 10 Kw
Impeller	Optional : Screw or Vortex



Dimensions (w) x (L)x (H) mm	480 x 2250 x 1560
Weight	@ 200 kg
Feed Inlet connection	1 ½ “ BSP or NPT (F)
Water Outlet connection	1 ½ “ BSP or NPT (M)
Oil Outlet connection	1” BSP or NPT (M)
Control Box Panel	Status Indication/ Local indicating Lights Local Control/ Protection IP 67 outdoor/Indoor

Special options and Accessories :

- (VFD) Variable Frequency Drive
- Inlet Stainless Strainer
- With or without Caster Wheel




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Get In Touch

