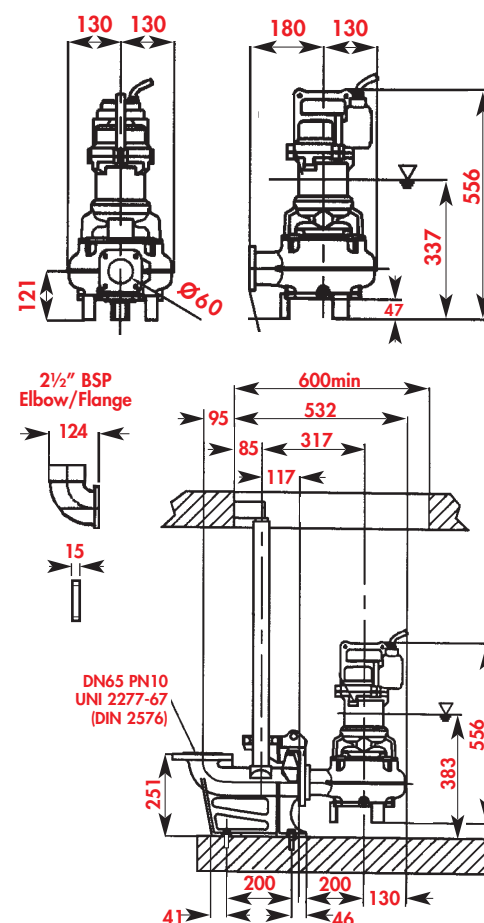


# MAXI HP - Tungsten Carbide Plasma Coated Single channel impeller submersible for 40mm solids handling

The 400/3/50 Maxi HP submersible has a hard faced impeller and volute designed for handling abrasive pumped media with density to max. 1.2kg/dm<sup>3</sup>. It can handle solids in suspension up to 40mm dia. at temperatures up to 40°C.

It features a single channel impeller mounted on a reduced length shaft designed for high hydraulic efficiency.

- G250 cast iron construction
- Mechanical seal - silicon carbide
- Lip seal and O-rings in Nitrile
- Oil chamber
- Asynchronous 2850rpm motor suitable for >15 starts per hour
- 10m Neoprene HO7RN-F cable as standard
- ATEX option



MODEL	kW	Amps		Weight Kg	Best Efficiency		
	P <sub>2</sub>	Run	Start		kW	mH	l/s
MAXI HP	2.9	6.0	25.2	45	2.5	11.4	8.9

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