

<b>Sealing System:</b>	Magnetic Drive
<b>Design:</b>	EN 22858; ISO 2858
<b>Casing Material:</b>	ETFE Lined – PP Lined
<b>Bushings/Shaft Material:</b>	Graphite/SSIC/Ceramic PTFE-Carbon
<b>Casing Type:</b>	Radially split-Volute Casing
<b>Impeller Material:</b>	ETFE Lined – PP Lined
<b>Impeller Type:</b>	Closed
<b>Nozzle Position:</b>	End suction
<b>Execution:</b>	Horizontal – Close-Coupled
<b>Pull-out design:</b>	Yes
<b>Heating Jacket:</b>	NA
<b>Connection Type:</b>	Flange
<b>Flanges:</b>	UNI 1092-2 (ISO 7005-2) PN16RF slotted to ANSI 150
<b>Self-priming:</b>	Non-priming
<b>Lubrication:</b>	NA
<b>Maximum Pressure Rating @20°C:</b>	PN 10
<b>Fluid Temperature Range:</b>	PP: -10°C / +65°C ETFE: -15°C / +120°C
<b>Maximum Head @ 2900 RPM:</b>	35m
<b>Maximum Flow Rate @ 2900 RPM:</b>	60 m <sup>3</sup> /h
<b>Viscosity Range:</b>	0,5 cSt – 150cSt
<b>Maximum Installed Power:</b>	7,5 kW