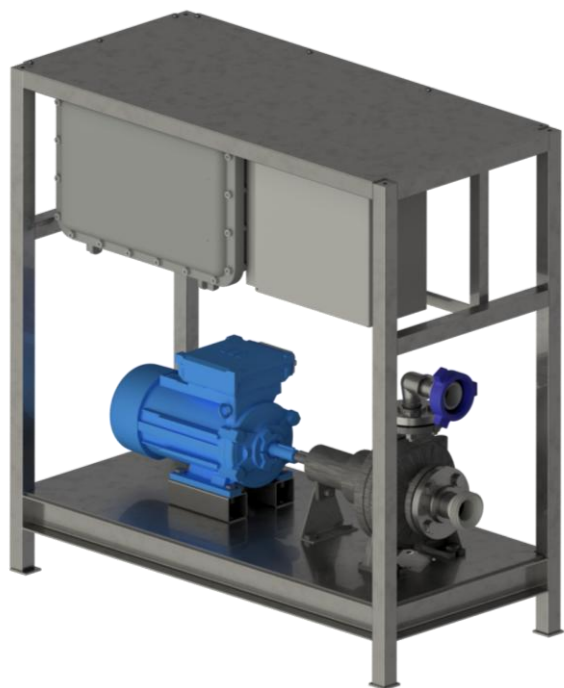


NOS Small Centrifugal Pumps

VFD Controlled

NOS

Specification



NOS-CF-PUMP-S is a compact versatile Centrifugal pump with VFD to easily control speed & flow.

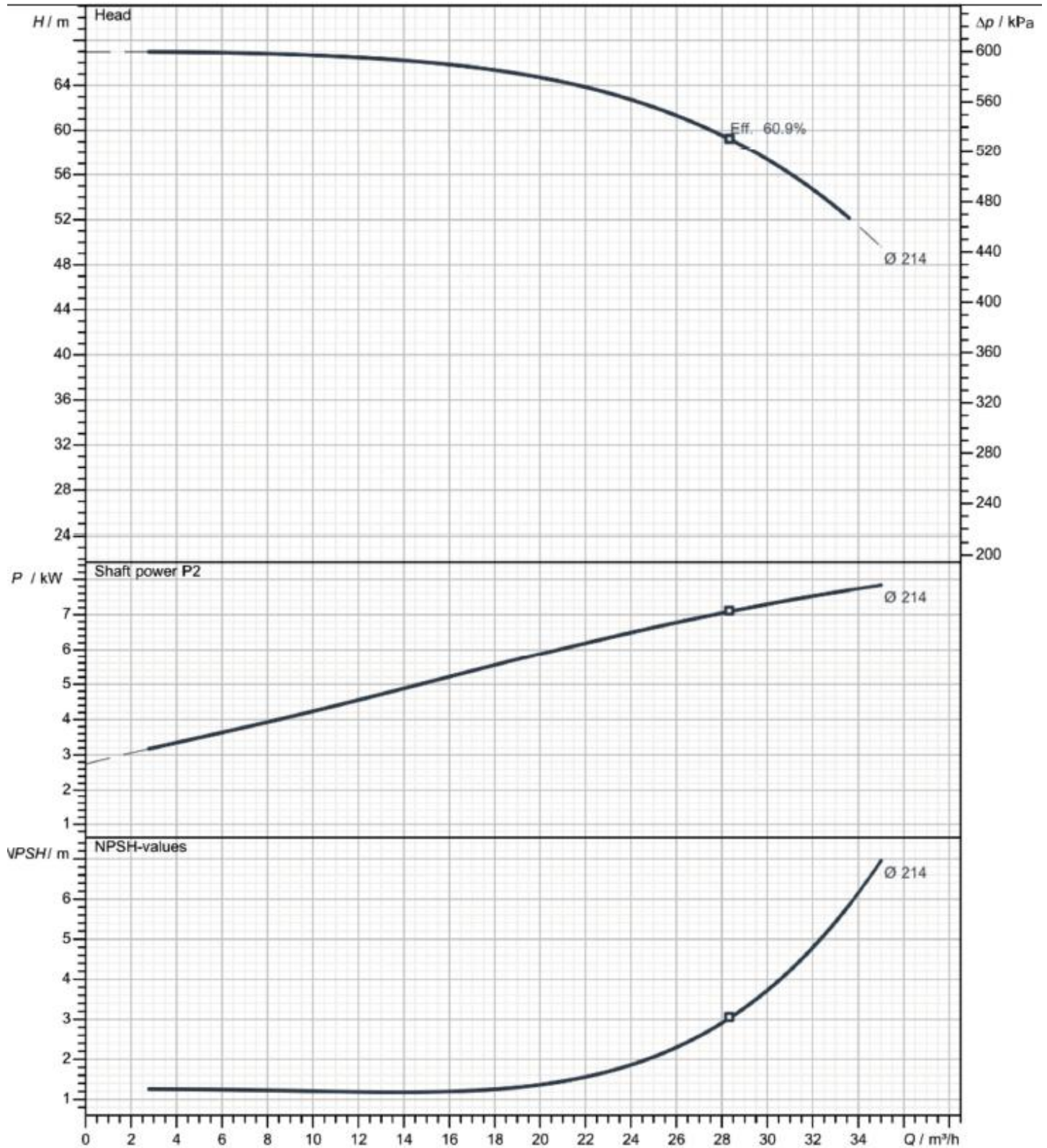
C-Pump on Frame		
Approvals	Norsok Z-015, Norsok R002	
Area Classification	ATEX Sone 1	
Frame Envelope Size	1180x560x1250mm (LxWxH)	
Weight	1000kg	
Lift approval	R002 internal lifting	
Z-015 Type	U99	
Speed controller	VFD, Potmeter controlled	
Flow & pressure		
Model	LP	HP
EL Motor	5,5kw	7kw
Pump	VRX65-125B	ZLND 32125
Material		316
Capacity @ 50hz	25m ³ /h	28,4m ³ /h
WP / MAX Head	3 bar 25m	6 bar /59,2m
MWP pumphead	5bar	14 bar
NPSH @ Max Capacity	3m	3m
PRV Option	NA	4-10 bar
Supply connection		
Pump Priming	NOT self-priming	
Outlet	2" FIG 206	
Inlet	2" FIG 206	
Power	400-440v, 16A	
Ambient Operating temp.	0 – 60 °C (below 0°C contact NOS)	

NOS Small Centrifugal Pump

NOS

Pump Curves

7 KW - ZLND



5KW – VRX 65-125 B

Performance data based to: Water; 20°C; 998.3kg/m³; 1.005cSt

UNI EN ISO 9906:2012 - Grade 3B

