

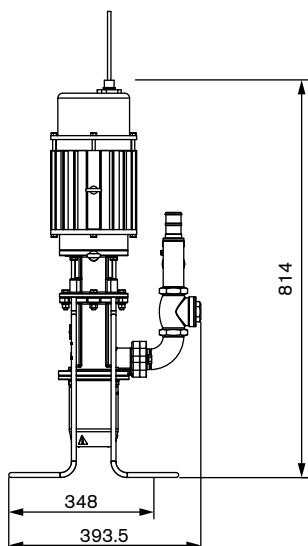
The NOV GPGN32-110W positive displacement high-head grinder pump is a premium unit in all stainless steel construction with stainless pipework and valves for ultimate durability in harsh conditions. It is fitted with a heavy-duty cutter impeller and cutter ring, plus a helical rotor stage making it ideal for pumping wastewater and sewage in low-flow, high-head applications such as pressure sewer systems.

Features

- All-stainless steel construction for durability under harsh conditions
- Heavy-duty double SIC mechanical seal
- Cutter impeller with hardened grinding ring cuts solids to smallest possible size to reduce clogging
- Free-standing mount



Dimensions (all measurements mm)



GP Series submersible sewage pumps

NOV GPGN32-110W

High-head grinder

Technical data

Model GPGN	32-110W
Phase	Single
Outlet (mm)	32 BSP
Max flow rate (L/m)	50
Max head (m)	50
Max liquid temp (°C)	50
Pump type	Helical rotor grinder
Power (kW)	1.1
Current (A)	5.5
Voltage (V)	240
Speed (RPM)	1450
Pump casing	Stainless steel
Cutter	High-hardness stainless steel
Motor housing	Stainless steel
Protection	IP68
Cable details	10 m length, H07 Flex
Mounting	Free-standing
Weight (kg)	45

Performance curve

