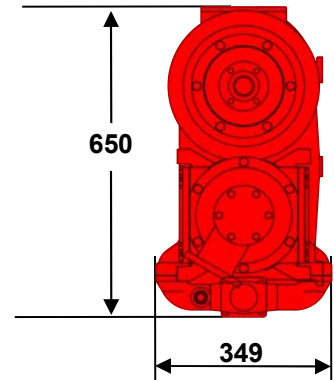
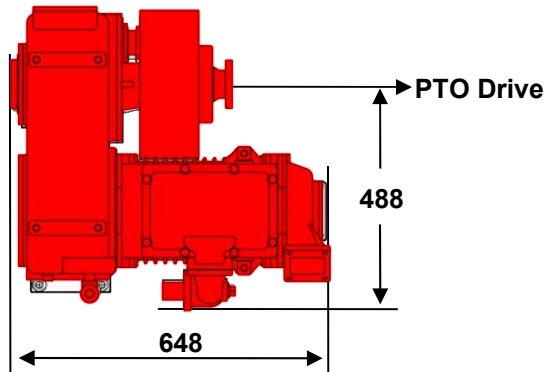


The HORI 602 uses technology similar to a piston compressor but is absolutely oil free. It has been designed specifically for the European markets and is more compact than previous models. This next generation product incorporates the original Japanese technology with advanced features allowing it to operate up to 3,0 bar pressure in a compact new design. It can be driven in any direction which takes away the risk of any wrong rotation.

Suitable for: **Cement, Flour, Calcium Carbonate, Fly Ash, Bentonite, Hydrated Lime etc.**

- ★ 2,5 bar continuous
- ★ 2,8 bar Relief Valve
- ★ 250 m³/h to 700m³/h
- ★ Oil free
- ★ Low Noise
- ★ Low Power cost saving
- ★ Maintenance almost zero
- ★ Bi- Rotational
- ★ Direct PTO Drive
- ★ 700 rpm to 1300 rpm
- ★ Standard 3 year Warranty
- ★ 165 kg inc. Accessories
- ★ Low Cost
- ★ Bearing Life 20 years +



Typical cement discharge 1200 rpm approx 550 m³/h – 21kW = 1 ton/min

Description	Unit	Details
Flow at inlet (2,0 bar)	m ³ /h	min. 250 max. 600
Input speed	rpm	min. 700 max. 1300
Working Pressure	bar (g)	max. 2,5 bar
Power consumption (2,0 bar)	kW	21 max.
Power consumption (2,5 bar)	kW	26 max.
Dimensions	mm	288 x 650 x 648
Weight inc. accessories	kg	165

Benefits

- ✦ Oil free
- ✦ 2,5 bar continuous
- ✦ 2,8 bar relief valve
- ✦ Oil change 1 time per year (common motor oil)
- ✦ No other maintenance
- ✦ Standard 3 year guarantee
- ✦ Easy installation
- ✦ Bi – rotation input drive
- ✦ Long bearing life (20 years +)

Advantages

- ✦ Low noise
- ✦ Low power
- ✦ Low weight
- ✦ Low maintenance
- ✦ Low bearing rpm
- ✦ Low rotor rpm
- ✦ Low input rpm
- ✦ Low fuel consumption
- ✦ Low cost