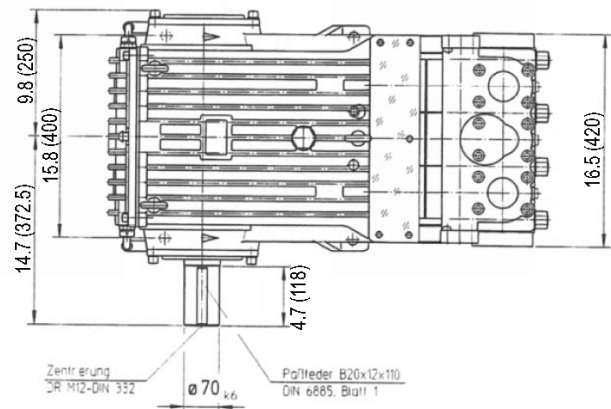
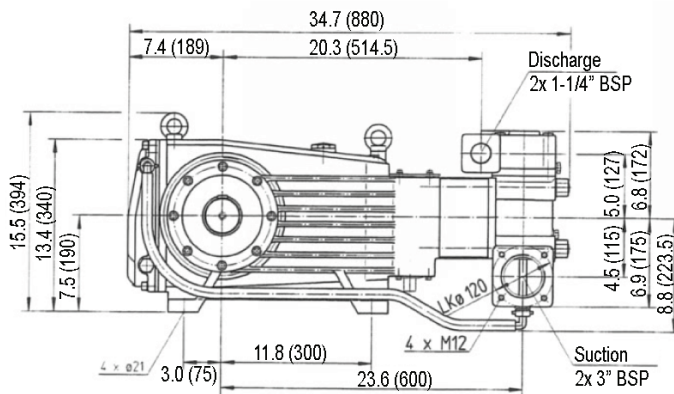


# Model GP8065HT-1000

## Specifications

	U.S.	(Metric)
Maximum Volume .....	75.3 GPM .....	(285 L/min)
Maximum Discharge Pressure.....	1450 PSI .....	(100 bar)
Maximum Speed.....	420 RPM	
Power Consumption .....	74 HP .....	55 kW
Maximum Inlet Pressure .....	29 PSI .....	(2.0 bar)
Plunger Diameter .....	2.56" .....	65 mm
Plunger Stroke .....	2.83" .....	72 mm
Crankshaft Diameter.....	2.76" .....	70 mm
Key Width .....	0.55" .....	14 mm
Crankshaft Mounting.....		Either side
Shaft Rotation .....		Top of pulley towards manifold
Max. Temperature of Pumped Fluids.....	221 °F .....	(105 °C)
Inlet Ports.....		(2) 3" BSP
Discharge Ports .....		(2) 1-1/4" BSP
Weight.....	738 lbs. ....	(335 kg)
Crankcase Oil Capacity .....	4.0 Gal. ....	(15 liters)
Fluid End Material.....		Bronze

Consult the factory for special requirements that must be met if the pump is to operate beyond one or more of the limits specified above.



# Model GP8065HT-1000

## Exploded View

