

CBG-200H LW (8" x 7 1/2")

Duplex, Double Acting, Reciprocating Pump

SPECIFICATIONS:

Stroke Length : 200 mm

Suction Connection : 150mm (6") Size

Number of piston : 2

Discharge Connection : 75mm (3") Size

Maximum Stroke per minute : 90 SPM

Jack Shaft Extension :

Maximum Input Speed : 410 RPM

Diameter : 62.5 mm

Maximum BHP : 89 HP (66.39 KW)

Jack Shaft Extension : 200 mm

Input Torque : 158 Kg-mtr. (1549 Nm)

Key Size : 180 mm L x 18 mm W x 12 mm H

Oil Capacity : 45 Litters.

Approximate Dimension :

Approx Weight : 3200 Kgs. (7040 Lbs.)

Length 2430mm, Width 1096mm, Height 1881mm

PERFORMANCE RATING

MODEL	STROKE MM	LINER SIZE MM	MAXIMUM WORKING PRESSURE KG/CM2	NORMAL OPERATONAT 75 SPM		MAXIMUM RECOMMENDEDAT 100 SPM		INPUTSPEED RPM	
				DISPLACEMENT LPM	POWER HP	DISPLACEMENT LPM	POWER BHP	NORMAL OPERATION	MAX. OPERATION

STANDARD: Pump is suitable or pulley drives.

OPTIONAL: Pump is suitable for hydraulic drive. Hydraulic motor/scan befitted both the side and either side of the pump.

- ✚ The Volumetric discharge is theoretical assuming pump running at 100% efficient.
- ✚ The actual volumetric efficiency at which the pump operates is normally 90%
- ✚ The above parameters are at 1.2 specific gravity of fluid. The pump can handle even more specific gravity fluids, but capacities will reduce correspondingly.

The specifications are subject to change without notice due to continued research & development.