

Crown 701 Triplex Plunger Mud Pump



Description:

The triplex plunger pump is a positive displacement pump which is excellent for moving a moderate volume of fluid at an extremely high head. The uniqueness of this pump is in its ability to handle high pressure water than other plunger pumps with a high degree of robustness. The proven design and material selection of the internal components ensures that longer life and running hours are achieved.

Applications:

Water blasting, concrete demolition, chemical injection, hydrostatic testing, boiler feed, CO2 injection, Abrasive wet blasting.

Advantages:

Robust design, modular design, spares available, simple maintenance, integrated lubrication system, periodic overhaul service available, complete overhaul service available, service and troubleshooting expertise available.



Continuous operation at 90% volumetric efficiency	Plunger Diameter mm	Maximum Pressure		357 RPM		442 RPM		534 RPM	
		MPa	Bar	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)
	22.225	140	1400	29	90	35	110	43	132
	25.4	100	1000	38	90	46	110	56	132
	30	75	750	37	75	46	75	56	90

Data supplied may vary as required



+2711 618 2003



+2711 618 3138



sales@cemo.co.za



www.cemo.co.za

Crown Building, 64 Hanau Street, Wolhuter, Johannesburg, South Africa
P O Box 27023, Jeppestown, 2043, South Africa