

Crown 707T 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.



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Continuous operation at 90% volumetric efficiency	Plunger Diameter	Maximum Pressure		357 RPM		442 RPM		534 RPM	
	mm	MPa	Bar	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)
	38.10	35	350	84	75	104	90	125	110
	44.45	30	300	114	90	141	110	171	132
	50.80	24	240	149	90	184	110	223	132
	57.15	19	190	189	90	233	110	282	132
	66.675	14	140	257	90	318	110	385	132

Data supplied may vary as required



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