

# Crown 701Q 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		300 RPM		400 RPM		511 RPM	
	mm	MPa	Bar	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)
	22.225	140	1400	44	132	59	160	75	200
	25.4	100	1000	57	110	77	160	98	200
	30	75	750	80	132	107	160	137	200

*Data supplied may vary as required*



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