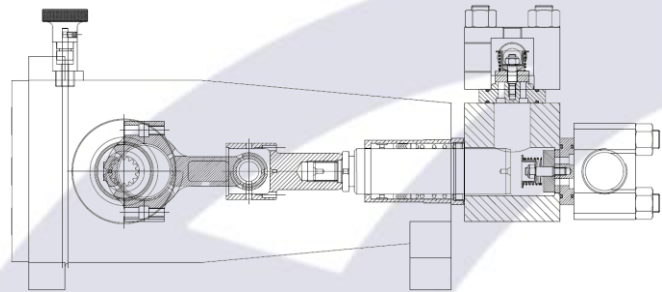


Crown 250 Triplex Plunger Pump



Description:

The Crown 250 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 Jetting, hydropower generation, water blasting, high pressure cleaning, jet pump motive force.

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		462 RPM		547 RPM		639 RPM	
		MPa	bar	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)	Flow (l/min)	Power (kW)
	30	25	250	40	22	47	30	55	22
	38.1	18	180	64	30	76	30	98	30
	50	8	80	110	22	130	22	152	22