


DPA-702

DPA-705

DPA-705D

The DPA Miner's Pumps can be used in all hydraulic applications which require high pressure and/or where the oil flow must be controlled to grant the maximum precision during operation.

FEATURES

- Foot Pedal or Hand Operation
- Heavy-Duty Construction
- Internal Max. Pressure Valve
- Air Connection Standard G 1/4"
- Oil Connection Standard 3/8" NPTF
- Air Consumption 400 NI/min
- Oil Flow at 350 bar: 0.42L/min
- Oil Flow at 700 bar: 0.18L/min
- Air Operating Pressure: 5 to 8 bar
- Low Noise Level: 75dbA

DETAILS

DPA-702 & DPA-705

- Pumps designed with a 3 position, spring return operating pedal for use with single-acting cylinders.
- DPA-702 equipped with a 2.4L Polyurethane oil tank, DPA-705 equipped with 5L Steel oil tank.

DPA-705D

- Pump designed with a directional valve with detented position to maintain constant pressure in the hydraulic circuit.
- Hand valve is a 4-way - 3 position with an open centre and standard CETOP 3 connection.
- Useful for continuous or intermittent operations.
- Operates both single and double acting cylinders continuously or alternatively.

The DPA Series Miner's Pumps have no exposed aluminium and are used for hydraulic systems and/or applications which require a high capacity of oil.

SPECIFICATIONS

Model No.	Dimensions (LxWxH)	Oil Capacity	Max. Oil Flow (At Low Pressure)	Max. Oil Pressure	Noise	Weight (With Oil)
DPA-702	380 x 160 x 200mm	2.4L	1.1L/min	700 bar (10,000 psi)	75dbA	7.3kg
DPA-705	375 x 175 x 245mm	5L	1.1L/min	700 bar (10,000 psi)	75dbA	13kg
DPA-705D	360 x 175 x 270mm	5L	1.1L/min	700 bar (10,000 psi)	75dbA	13kg