

## Microprocessor Controlled Continuous Hydraulic Tube Puller

For condensers, heat exchangers, coolers & boilers



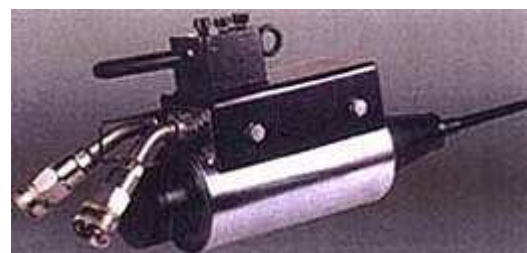
### Powerpacks

- Trolley mounted for easy portability
- Auto phase detection for correct motor rotation and indicator lamp
- Single phasing prevention detection and indicator lamp
- Clogged filter indication
- Overheating warning lamp
- Running time meter
- Motor overload protection
- Indicator lamps for extraction, return, slow start, autocycle, idle
- Auto switchover - low speed to high speed

POWERPACK	ELECTRIC	PNEUMATIC
Model	HPE - 50	HPP - 50
Oil Tank Capacity	120 LITRES	120 LITRES
Hydraulic Oil	ISO 68	ISO 68
Net Weight	360 KG	360 KG
Overall Height	-	-
Overall Width	-	-
Overall Length	-	-
Electric Power	3.7 KW (5 HP)	-
Voltage (3 Phase)	415 +/-10%	-
Power	5..H.P.	-
Pneumatic Power	-	4.9 KW (6 HP)
Air Pressure	-	90 PSI (6.5 BAR)
Air Consumption	-	150 CFM (4250 L/MIN)
Hose Supplied	5 MTR. LONG	5 MTR. LONG
Control Voltage	24 V SOLENOID	24 V SOLENOID

### Tube Pulling Guns

- Three models cover tubes through to 4 inches
- Extraction, return and autocycle push buttons
- Any button stops autocycle operation
- 24 volt control for safety
- Hanging arrangement for easy handling



	TUBE PULLING GUN		
	HPE - 15	HPP - 30	HPP - 45
Min. Tube O.D. Continuous)	3/8" (9.5)	3/8" (9.5)	1" (25.4)
Max. Tube O.D. Continuous)	1" (25.4)	1.1/2" (38.1)	3" (76.2)
Stub Pulling Capacity Upto	1.1/2" (38.1)	3" (76.2)	4" (102.0)
Max. Pulling Force	15 TON	30 TON	45 TON
Free Pulling Speed	4.8 MTR./MIN	2.5 MTR./MIN	1.8 MTR./MIN
Pulling Stroke	6" (150)	6" (150)	6" (150)
Oal	510	520	560
Weight	32	52	67

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