



Hydraulic Coupling Press

Portable Hydraulic Duct Coupling Press

Coupling polyethylene conduits or ducts by hand is a time consuming process that can cause wrist fatigue and inconsistencies in the quality of each duct joint completed. To reduce installation time, increase the level of quality, and provide greater consistency, hydraulic coupling presses are used. With duct counts per route increasing, presses are preferred by a growing number of installation contractors.

This state-of-the-art machine simplifies the installation of press-on and straight-threaded couplings. The compact design allows it to fit into tighter spaces such as those found in trenches and handholes.

The press quickly adapts to different duct sizes with sets of removable aluminum duct clamping dies. The dies, which are color-coded with anodized aluminum couplers, allow for use with all standard international and SDR duct sizes used in the placement of fiber optic cable. Die sets are available for all TUFF-Link couplers.

A longer eight-foot (2.4m) hose on the press combined with a unique pivoting hose connection on the press' drive cylinder provides more options to duct installers working in crowded underground environments. A fully warranted hydraulic pump is included in the set. The pump delivers 5,000 psi and weighs 16 lbs. (7 kg). For maximum portability, a waterproof carrying case is available.

Features

- Lightweight – press weighs 25 lbs (11.4 kg)
- Compact design – easily fits into tight spaces
- Durable and extremely portable
- Unique pivoting hose connection

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Ordering Information

Part Number	Product Descriptor	Die Size
Hydraulic Press		
980422-000	JM-HCP-20HP132U	no dies
503662-000	JM-HCP-20HP132U-132	1.32"
776504-000	JM-HCP-20HP132U-166	1.66"
827166-000	JM-HCP-20HP132U-190	1.90"
575488-000	JM-HCP-20HP132U-238	2.38"
535704-000	JM-HCP-20HP132U-400	40 mm
Hydraulic Press Die Sets		
882822-000	JM-HCP-10AD132HP	1.35"
590908-000	JM-HCP-12AD166HP	1.66"
866598-000	JM-HCP-12AD400HP	40 mm
611032-000	JM-HCP-15AD182HP	1.82"
637350-000	JM-HCP-15AD190HP	1.90"
664846-000	JM-HCP-20AD238HP	2.38"
Accessories		
619084-000	JM-HCP-CS4NA	die set 1-2
001354-000	JM-HCP-PCASE	case



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