

FLOW FORMING ON THE GO!



Centerdrill introduces thermal friction drilling with a portable machine for low volume applications. The EFD 1500 - Portable flow forming machine with drill stand.

Flow Forming Capacity up to 12mm / ½ inch diameter
(Steel Type Materials including Stainless)

Centerdrill offers the portable thermal friction drilling solution with a high capacity, high speed and high torque spindle motor. This powerful drill is supplied with either a standard mechanical base, or a magnetic drill base as per your order, it is the perfect thermal friction-drilling tool for low volume uses. Field service type applications, process engineering uses, or repairs, are some of the examples, when flow forming is now quick and easier to do to create reliable strong connections when the perfect shop setting is not available.



- 1. Portable Flow-Drilling Machine List Price: Euro 430.00**
Eibenstock EFD 1500; 1500 W / 2.0 HP

1500 - 3000 rpm, infinite variable
230 Volt, 1 Phase, or 2 Phase 120V, 40 to 60 cycle, 6,8 A
Spindle Shaft with ½"-20 UNF

- 2.1 Diamant Drill Base with Feed Handle List Price: Euro 306.00**
Column heights about. 400 mm / 15,75 inch
Base plate size: 330 x 270 x 20 mm / 13 x 10.6 x 0.8 inch
Four stand mounting bolt holes with bolts
Machine Mounting Collar, Diameter 53 mm / 2 Inch size
Total Weight approx. 5 Kg / 11 lbs.



- 2.2 Magnet Drill Base with Feed Handle List Price: Euro 760.00**
Technical Data similar than the base per 2.1.
Holding Force: 16 kN / 3520 lbs.

*Pull-off method to VDE 0580, tested, with certification report

- 3. Toolholder – Collet chuck type List Price: Euro 293.00**
Collet chuck ER16 with ½"-20 thread
2 each, Collet Size ER16, for diameter 6, 8 or 10mm
2 each, Open End Wrenches (for mounting tools into the collet chuck)



- 4. Machine Bench Vice, Type MSM 100 List Price: Euro 118.00**
Jaw opening to 100mm / 3.94 inch
Jaw width 95mm / 3.75 inch
1 each mounting screw



For more details, information or quote, please contact us: