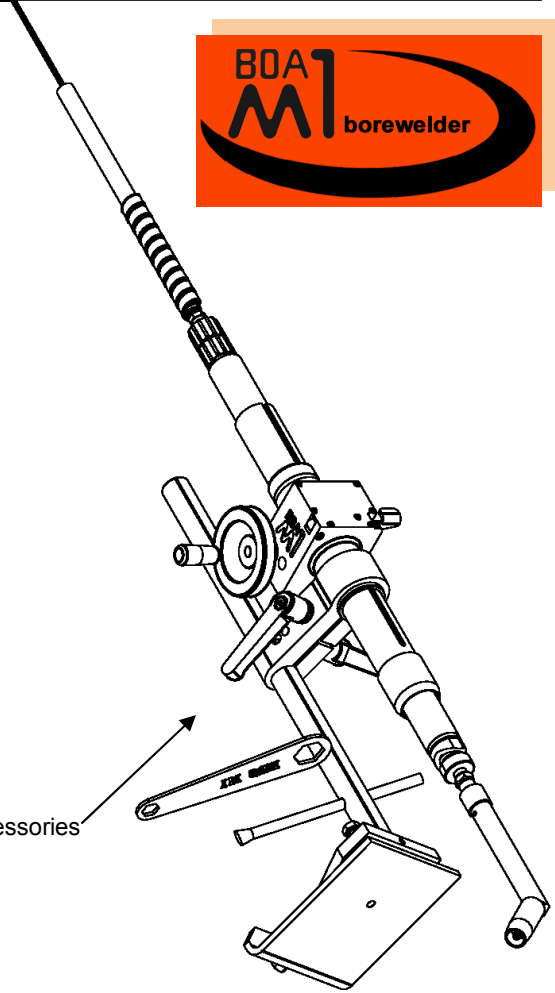


BOA-M1 Bore welder package

features



*shown with optional accessories

STANDARD EQUIPMENT ON BOA-M1 BOREWELDER (ID Bore weld range: 45-203mm (1.8-8"))

- Welding gun positioner
- Standard stroke ball spindle
- Standard weld gun assembly
- Standard gun extension tube assembly
- Tool kit
- Gun rotation handwheel
- Adjustable Hex mounting base kit
- Remote control wire feeder contactor
- Rotation speed timer tool
- User's and setup guide
- Carry case with custom nesting

OPTIONAL ACCESSORIES FOR THE BOA-M1 BOREWELDER (ID Bore weld range min 20mm (.8") max 787mm (31"))

- Deluxe consumables kit
- High-amperage welding conduit upgrade
- Micro welding gun assembly
- Compact welding gun assembly
- Large diameter welding gun assembly
- Power feed package with multi-voltage capability
- O.D. welding gun
- Adjustable "A" mounting base with mounting tube
- Handheld welding gun assembly
- Center support kit for direct mount to boring bar system

The **BOA-M1** bore welder has a compact, modular design allowing it to be set up and operated in very tight spaces, yet it provides the same top quality bore welds as the larger BOA-408i. **Unlike other** bore welder systems, the BOA-M1 features our patented quick-release clutch system enabling the fastest weld head positioning and bore to bore transitions. **The BOA-M1** also features the tool-less, telescopic welding gun extension system. The BOA M1 with optional power package offers a remote automatic drive with control box that may be run on 12V DC, 120V AC or 240V AC. The Basic **BOA-M1** bore welder system is operated via handwheel and unique weld timer. As handwheel is rotated, the welding gun automatically advances out of the bore.

The **BOA-M1** Basic is a very popular choice with our existing customers who would like a second borewelder, yet is also popular with new customers just starting out in the industry who need a system that gives top, professional results at the lowest possible entry price. **The beauty** of the BOA-M1 is in the elegantly simple, durable design, ease of operation and easy upgradability from Basic version to fully automatic Complete version. **Most BOA-408i** and BOA-M1 welding attachments and upgrades are interchangeable. **Like the BOA-408i**, the BOA-M1 also features the unique pass-through drive design for true, quick and hassle-free mount-anywhere versatility.

Covered under Pat. Nos 6,137,076; 6,448,531; 6,737,608; 6,284,995; 6,486,438
Other patents pending



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