



# ONESHOT MOLING KIT



The Pipe Equipment OneShot Molding Kit, which has been developed from an idea conceived by operational Transco Engineers, uses the new PE pipe as the air supply hose to the pneumatic mole, eliminating the problems associated with trapped air hoses, and failed bores due to hole collapse.

The kit, which is supplied in a small tool box, can be supplied in two different styles. The fully screw-in kit consists of two sets of single sized (20, 25 and 32mm) screw-in OneShot fittings – one set for the compressor end and one set for the mole end. The semi screw-in kit uses the single sized screw-in fittings at the mole end and then a multi-sized fitting at the compressor end.

The mole end OneShot fitting is supplied with a quick release coupling to match the coupling on the mole hose tail whilst the compressor end OneShot fitting is fitted with a standard claw coupling. A clip driver and all necessary Jubilee clips to secure the PE pipe to the OneShot fitting are also included.

## MODE OF OPERATION

The bore length is measured and the corresponding amount of PE Pipe cut to length. The OneShot fittings are inserted into the ends of the PE pipe. (Note: The screw-in OneShot fittings have a left handed thread to enable the pipe to be twisted if it is necessary to reverse the mole). The Jubilee clips are tightened and the OneShot fittings connected to the in-line lubricator and hose tail of the mole. The moling operation is carried out in accordance to the manufacturers guide lines. Once the bore is completed the OneShot fittings are removed from the installed pipe, which is then connected as applicable – the need to pull back the PE pipe having been eliminated.

## MAJOR FEATURES

- Simple and effective in operation.
- Suitable for a range of PE sizes.
- Eliminates trapped/lost hoses.
- PE non conductive for cable strike.
- Kits available for any combination of 20, 25 and 32mm.
- Single sized kits also available for 40mm and 63mm.

The company follow a policy of continuous product development and as such reserves the right to make alterations to equipment and techniques without prior notice.

## PIPE EQUIPMENT SPECIALISTS LTD

66 DUKESWAY, TEESIDE INDUSTRIAL ESTATE, THORNABY, STOCKTON-ON-TEES, TS17 9LT, ENGLAND

**TEL: +44 (0) 1642 769789 FAX: +44 (0) 1642 769456**

**www.pipe-equipment.co.uk Email: info@pipe-equipment.co.uk**



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