

## BS16H PORTABLE



- Assembles up to -16 (DN25) 2SN.
- A lightweight portable machine for workshop and maintenance use.
- Easy to set and use.
- For use on a wide range of hose and fittings.

The annular BS16H offers a compact, high performance hose assembly press that is suitable for maintenance, workshop, agricultural, mobile or breakdown standby use – built to the usual high standards that you have come to expect from Banner.

The BS16H is supplied as standard with a range of 5 quick to fit die sets - 16, 20, 23, 29 and 35mm - covering spiral hose assembly from -04 (DN6) to -16 (DN25). All dies come in a purpose built plastic toolbox with the machine. Extra Dies 6, 8, 10, 12, 14, 18, 26 and 39mm. You can have cluster quick change dies as well with this machine.

Machine setting and adjustment is simple. The swage size setting is achieved by adjusting the direct reading micrometer type gauge. Select and fit the appropriate dies, set the machine to the required finished diameter and then operate the hand pump until the gauge setting is reached.

### STANDARD/CLUSTER DIE SETS

| Code | Swage Range | L(mm) |
|------|-------------|-------|
| 16   | 16-20       | 62    |
| 20   | 20-23       | 62    |
| 23   | 23-26       | 62    |
| 29   | 29-35       | 62    |
| 35   | 35-39       | 62    |

### EXTRA DIE SETS

|    |       |    |
|----|-------|----|
| 6  | 6-8   | 62 |
| 8  | 8-10  | 62 |
| 10 | 10-12 | 62 |
| 12 | 12-14 | 62 |
| 14 | 14-16 | 62 |
| 18 | 18-20 | 62 |
| 26 | 26-29 | 62 |
| 39 | 39-46 | 62 |

### SPECIFICATIONS

|                |                                                                                                                                    |
|----------------|------------------------------------------------------------------------------------------------------------------------------------|
| Capacity       | -16 (DN25) 2SN                                                                                                                     |
| Actuator       | Single acting spring return 70 tonne ram                                                                                           |
| Pump           | Integral 2 speed                                                                                                                   |
| Standard dies  | 16, 20, 23, 29 and 35mm                                                                                                            |
| Extra dies     | 6, 8, 10, 12, 14, 18, 26 and 39mm<br>Flared one piece dies and special form are available.                                         |
| General        | Maximum die length = 62mm<br>Maximum swage diameter = 55mm<br>Max opening over die = die + 24mm<br>Die holder throat (open) = 70mm |
| Crated details | 45 × 46 × 36cm(h)<br>Gross weight 45kg                                                                                             |