## **PROJECTOR 40**

CONSTRUCTION AND ENVIRONMENT

Spraying

### Applications

For spraying of mortar, and mixed concrete as well as dry products.

Used as a service hose between pump and nozzle in transporting plaster, grout, and ready mixed concrete.

#### **Advantages**

- Light weight, flexible and is easy to handle.
- Abrasion resistant tube compound.
- Conductive inner tube compound gives increased safety for the operator.

# PROJECTOR 40

#### **Technical description**

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile.

Cover: weather and abrasion resistant SBR, black, fabric impression.

Temperature range: - 30 °C to + 70 °C.

Electrical properties: conductive tube, R <  $2.10^6 \Omega/m$ .

Special properties: abrasion resistance of tube < 70 mm<sup>3</sup> according to ISO 4649.

| ID         | Wall<br>thickness<br>mm |        | OD<br>mm |       | Working<br>pressure<br>bar | Bursting<br>pressure<br>bar | Bending<br>radius<br>mm | Weight<br>kg/m | Length<br>m | Notes |
|------------|-------------------------|--------|----------|-------|----------------------------|-----------------------------|-------------------------|----------------|-------------|-------|
| mm<br>25.0 |                         |        |          |       |                            |                             |                         |                |             |       |
|            | 7.0                     | ± 0.50 | 39.0     | ± 1.0 | 10                         | 40                          | 125                     | 0.86           | 20 - 40     |       |
| 25.0       | 9.5                     | ± 0.50 | 44.0     | ± 1.0 | 10                         | 40                          | 120                     | 1.29           | 20 - 40     |       |
| 30.0       | 7.0                     | ± 0.50 | 44.0     | ± 1.0 | 10                         | 40                          | 150                     | 0.91           | 20 - 40     |       |
| 32.0       | 10.0                    | ± 0.50 | 52.0     | ± 1.0 | 10                         | 40                          | 150                     | 1.65           | 20 - 40     |       |
| 35.0       | 7.0                     | ± 0.50 | 49.0     | ± 1.0 | 10                         | 40                          | 220                     | 1.07           | 20 - 40     |       |
| 38.0       | 10.0                    | ± 0.50 | 58.0     | ± 1.0 | 10                         | 40                          | 170                     | 1.88           | 40          |       |
| 40.0       | 10.0                    | ± 0.50 | 60.0     | ± 1.0 | 10                         | 40                          | 180                     | 1.97           | 20 - 40     |       |
| 50.0       | 10.0                    | ± 0.75 | 70.0     | ± 1.5 | 10                         | 40                          | 250                     | 2.36           | 20 - 40     |       |
| 60.0       | 10.0                    | ± 0.75 | 80.0     | ± 1.5 | 10                         | 40                          | 190                     | 2.64           | 20 - 40     |       |
| 65.0       | 10.0                    | ± 0.75 | 85.0     | ± 1.5 | 10                         | 40                          | 320                     | 2.95           | 20 - 40     |       |
| 70.0       | 10.0                    | ± 0.75 | 90.0     | ± 1.5 | 10                         | 40                          | 350                     | 3.20           | 20 - 40     |       |
| 75.0       | 10.0                    | ± 0.75 | 95.0     | ± 1.5 | 10                         | 40                          | 400                     | 3.34           | 20 - 40     |       |

Length in green = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding: