

Profiltress 80



The Profiltress 80 air hose is a pvc hose for very heavy duty compressed air applications (up to 80 bar).

Temperature: -15°C to +60°C

- **Tube:** black pvc
- **Reinforcement:** high tensile ARAMIDE polyester fibre
- **Cover:** royal blue UV resistant pvc

Working pressure and test pressure measured at 23°C.

Applications

Compressed air
Spraying machine
Equipment for wash installations with cold water

| Reference | Diameter (mm) | Weight (g/m) | Bending radius (mm) | Working Pressure (bar) | Burst Pressure (bar) | Coil length (m) |
|-----------|---------------|--------------|---------------------|------------------------|----------------------|-----------------|
| ST08 | 8 x 16 | 200 | 50 | 80 | 250 | 50 |
| ST09 | 9 x 18 | 235 | 55 | 80 | 250 | 50 |
| ST10 | 10 x 19 | 250 | 80 | 80 | 250 | 50 |
| ST12 | 12 x 21 | 290 | 80 | 80 | 250 | 50 |
| ST16 | 16 x 26 | 420 | 95 | 80 | 250 | 50 |
| ST19 | 19 x 30 | 520 | 145 | 80 | 250 | 50 |

Product ID: 12140

Source URL: <https://alfaflex.com/en/products/10000/12000/profiltress-80-0>