

# Semi Rigid Quick Attack Booster Hose according DIN EN 1947

## Delivery Hose Type S

### Construction

- inside: very smooth for minimum friction loss
- jacket of 100 % high tenacity synthetic polyester yarn, circular woven, embedded in a rubber compound provides optimum protection of the jacket
- high-quality Nitrile/PVC compound is forced through the jacket in the extrusion process (standard colour: red; other on request)
- outside: longitudinal ribs for excellent abrasion resistance

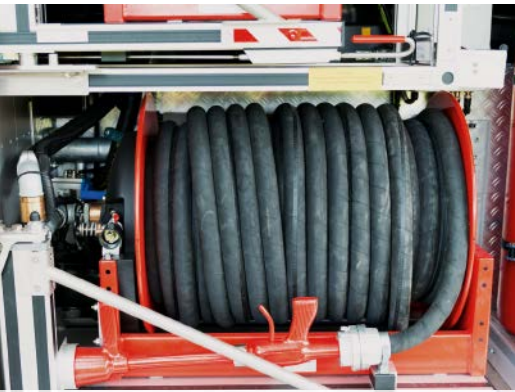
### Feature

- by dimensional stability ready for use even when rolled up
- minimum maintenance
- extremely resistant to aging and ozone and UV
- excellent abrasion resistance
- temperature range from  $-30^{\circ}\text{C}$  up to  $+70^{\circ}\text{C}$
- minimum friction loss because of very smooth inner lining
- standard length: S25–50 m, S28–30 m, S32–30 m (other on request)

### Approvals/Certificates

- DIN EN 1947-I-A-1

Approvals or Certificates mailed to you on demand.



semi-rigid quick attack booster hose on reel in fire truck



this hose can be used immediately for a quick attack in coiled position also

## Technical Details

| Inside Diameter<br>in mm  | Outside Diameter<br>in mm | Weight<br>in g/m (+/-5%) | Wall Thickness<br>in mm | Working Pressure<br>in bar   in PSI | Bursting Pressure<br>in bar   in PSI | Bend Radius<br>ca. in mm |
|---|---------------------------|--------------------------|-------------------------|-------------------------------------|--------------------------------------|--------------------------|
| <b>Semi Rigid Quick Attack Booster Hose according DIN EN 1947</b> |                           |                          |                         |                                     |                                      |                          |
| 25  | 37                        | 800                      | 6,0                     | 15   217                            | 45   652                             | 250                      |
| 28  | 43                        | 1.120                    | 6,5                     | 15   217                            | 45   652                             | 280                      |
| 32  | 47                        | 1.260                    | 7,5                     | 15   217                            | 45   652                             | 320                      |

The data regarding bursting pressure and working pressure refer only to the pure hose without couplings. Changes in technical specification without prior notice.



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