



HF-Succer Installation Hose



Scope of application

Suitable for disposal of damp and above all dry abrasive media for purposes of equipping mobile and stationary industrial cleaners and suction systems. Suitable for disposal of granular goods and application at station wagon in dry areas. For the most part, the hose is combined with our patented HFH gland coupling system.

Properties

- Electrically conductive thanks to integrated copper strand and conductive inner soul and cover (resistance $R < 1$ megaohm)
- Vacuum-tight up to 9 mH₂O
- Great mobility and comfortable handling due to the square ribbed reflex design or waved design
- Highly abrasion-resistant due to the hose core characterized by a conductive special rubber mixture and by particular thickness
- Great buckling resistance

Construction

- Inner tube: highly abrasion-resistant, extra thick (4mm) inner-liner, black, electrically conductive
- Insertions: reinforced steel wire spiral and fabric insertions
- Cover: rubber material 2 mm strong with additional fabric reinforcement, cord ribbed or waved, conductive



Temperature range



- -20°C to +80°C, for a short time up to 100 °C

Available in variable lengths up to 40 m, with or without spiral-free muff and without extension. The standard length of 5 m comes with spiral-free muffs on both sides with extension, enabling the transportation of goods with minimum turbulence.



Frauenhof

Article no.	Dimension		Design	
281638	DN 50 x 5	29 psi	Cord ribbed	4,9 m
281655	DN 50 x 5	29 psi	Cord ribbed	10 m
281656	DN 50 x 5	29 psi	Cord ribbed	20 m
281639	DN 80 x 6	29 psi	Cord ribbed	4,9 m
281657	DN 80 x 6	29 psi	Cord ribbed	10 m
281658	DN 80 x 6	29 psi	Cord ribbed	20 m
281640	DN 100 x 8	29 psi	Cord ribbed	4,9 m
281659	DN 100 x 8	29 psi	Cord ribbed	10 m
281660	DN 100 x 8	29 psi	Cord ribbed	20 m
281641	DN 127 x 8	29 psi	Cord ribbed	4,9 m
281661	DN 127 x 8	29 psi	Cord ribbed	10 m
281662	DN 127 x 8	29 psi	Cord ribbed	20 m
281642	DN 150 x 8	29 psi	Cord ribbed	4,9 m
281663	DN 150 x 8	29 psi	Cord ribbed	20 m
281643	DN 200 x 10	29 psi	Cord ribbed	4,9 m

Article no.	Dimension		Design	
281644	DN 50 x 5	29 psi	Waved	4,9 m
281664	DN 50 x 5	29 psi	Waved	10 m
281665	DN 50 x 5	29 psi	Waved	20 m
281645	DN 80 x 6	29 psi	Waved	4,9 m
281666	DN 80 x 6	29 psi	Waved	10 m
281667	DN 80 x 6	29 psi	Waved	20 m
281646	DN 100 x 8	29 psi	Waved	4,9 m
281668	DN 100 x 8	29 psi	Waved	10 m
281669	DN 100 x 8	29 psi	Waved	20 m
281647	DN 127 x 8	29 psi	Waved	4,9 m
281670	DN 127 x 8	29 psi	Waved	10 m
281671	DN 127 x 8	29 psi	Waved	20 m
281648	DN 150 x 8	29 psi	Waved	4,9 m
281672	DN 150 x 8	29 psi	Waved	20 m
281649	DN 200 x 10	29 psi	Waved	4,9 m