

Suction hoses and pressure hoses

Vacuum plastic coil tubes made of PVC-Superflex

Materials: Soft PVC light grey, support coil made of hard PVC white (smooth on the inside, corrugated on the outside) **Temperaturbereich:** -15°C to max. $+50^{\circ}\text{C}$

Application: As connection between ventilators and work stations, vacuum cleaner industry, aerating and venting, mechanical engineering, air conditioning. For suction of small wood or plastic shavings.. Can also ideally be used as cable



	Hose Ø internal	Min.	Operating pressure	Roll length m
Гуре		bend radius		
VU 13 FLEX	13	13	-0,5 bis 0 bar	30
VU 19 FLEX	19	19	-0,5 bis 0 bar	50
/U 25 FLEX	25	25	-0,5 bis 0 bar	50
/U 30 FLEX	30	30	-0,5 bis 0 bar	50
/U 32 FLEX	32	32	-0,5 bis 0 bar	50
/U 35 FLEX	35	35	-0,5 bis 0 bar	50
/U 38 FLEX	38	38	-0,5 bis 0 bar	50
/U 40 FLEX	40	40	-0,5 bis 0 bar	50
/U 45 FLEX	45	45	-0,5 bis 0 bar	50
/U 50 FLEX	50	50	-0,5 bis 0 bar	50
/U 60 FLEX	60	60	-0,5 bis 0 bar	50
/U 70 FLEX	70	70	-0,5 bis 0 bar	50
/U 76 FLEX	76	76	-0,5 bis 0 bar	50
/U 80 FLEX	80	80	-0,5 bis 0 bar	50
/U 90 FLEX	90	90	-0,5 bis 0 bar	50
/U 100 FLEX	100	100	-0,5 bis 0 bar	30
/U 110 FLEX	110	110	-0,2 bis 0 bar	30
/U 120 FLEX	120	120	-0,2 bis 0 bar	30
/U 125 FLEX	125	125	-0,2 bis 0 bar	30
/U 150 FLEX	150	150	-0,2 bis 0 bar	30
/U 180 FLEX	180	180	-0,1 bis 0 bar	20
/U 203 FLEX	203	203	-0,1 bis 0 bar	20

AC and vent hoses made of PVC coated polyester meshes

Materials: PVC coated polyester mesh with a bronzed steel wire coil embedded in the wall Temperature range: -30°C to max. +80°C (temporary +100°C) Wall thickness: Approx. 0.4 mm Application: HVAC, welding gas extraction, solar systems, household equipment, good flexibility, self-extinguishing, low-temperature flexibility, good expansion ratio.



	Hose		Roller length
Туре	Ø intern	al Operating pressure	m
LUFLEX 40	40	-0.20 to 0.90 bar	30
LUFLEX 50	50	-0.20 to 0.80 bar	15
LUFLEX 60	60	-0.16 to 0.80 bar	15
LUFLEX 70	70	-0.14 to 0.70 bar	15
LUFLEX 75	75	-0.10 to 0.60 bar	15
LUFLEX 80	80	-0.10 to 0.60 bar	15
LUFLEX 90	90	-0.09 to 0.50 bar	15
LUFLEX 100	100	-0.09 to 0.50 bar	15
LUFLEX 120	120	-0.08 to 0.50 bar	15
LUFLEX 125	125	-0.08 to 0.50 bar	15
LUFLEX 140	140	-0.06 to 0.35 bar	15
LUFLEX 150	150	-0.06 to 0.20 bar	15
LUFLEX 160	160	-0.05 to 0.20 bar	10
LUFLEX 175	175	-0.05 to 0.20 bar	10
LUFLEX 200	200	-0.05 to 0.20 bar	10
LUFLEX 250	250	-0.04 to 0.10 bar	10



Wire hose clamps from page 238



Threaded nozzles & hose nozzles from page 64



Respirator page 590



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All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C