

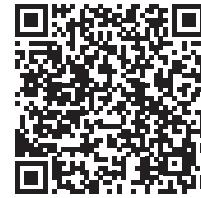
Foodjet - New smooth-cover food high-pressure hose with FDA approval



The choice of perfection



Ideal for the food processing industry: Smooth cover!



FOODJET DN 12 - 150°C

Food hose for food processing plants

- Food high-pressure hose, **FDA compliant** and manufactured according to DIN EN 854.
- Particularly resistant to animal fats.
- Suitable for: oil, water, water-oil emulsions and water mixtures with up to 50% cleaning agents.
- **Smooth synthetic rubber outer cover.** Particularly abrasion-resistant, oil-, ozone-, weather-resistant and food-safe.
- Inner core made of synthetic, oil-resistant rubber.
- 2 high-tensile textile braids.
- Max. 125 bar. Burst pressure > 375 bar.
- -40 °C - +150 °C



Smooth cover: Easy to clean and for effortless application thanks to very good gliding properties.



Structure: Inner core synthetic, oil-resistant rubber. 2 high-tensile textile braids. Outer cover synthetic rubber.

Foodjet is convincing:

Our improved Foodjet now with a smooth cover! The hose is easy to clean and has excellent sliding properties.

Technical Specs

DN	size	∅		P	BP		⤿		⊘	⊘	°C		
		inch	mm		bar	psi	bar	psi				mm	inch
12	08	1/2"	14.7	21.7	125	1,800	375	5,400	85	3.35	0.35	0.3	-40 °C - +150 °C

Symbols DN nominal diameter ∅ internal diameter ∅ diameter P pressure BP burst pressure ⤿ bending radius ⊘ weight °C temperature

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Foodjet - Food high-pressure hose with fabric reinforcement

Foodjet - Food high-pressure hose, FDA compliant, manufactured according to DIN EN 854. Particularly resistant to animal fats.

- » Applications: Cleaning hose for food processing plants
- » Suitable for: oil, water, water-oil emulsions and water mixtures with up to 50% cleaning agents.
- » **Smooth synthetic rubber outer cover.** Particularly abrasion-resistant,

oil-, ozone-, weather-resistant and food-safe.

- » Inner core made of synthetic, oil-resistant rubber.
- » 2 high-tensile textile braids.
- » **Max. 125 bar.** Burst pressure > 375 bar.
- 40 °C - +150 °C

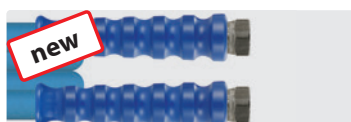
Female thread DKR

Male thread (AGR)

Male thread (AGR) : DKR

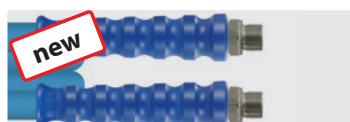
Foodjet per metre

1/2" : 1/2"



Fittings stainless steel

R+M Nr.	↔
490 056 002 59	2.5 m
490 056 010 9	10.0 m
490 056 015 9	15.0 m
490 056 020 9	20.0 m
490 056 025 9	25.0 m
490 056 030 9	30.0 m
490 056 035 9	35.0 m
490 056 040 9	40.0 m



Fittings stainless steel

R+M Nr.	↔
490 046 002 59	2.5 m
490 046 010 9	10.0 m
490 046 015 9	15.0 m
490 046 020 9	20.0 m
490 046 025 9	25.0 m
490 046 030 9	30.0 m
490 046 035 9	35.0 m
490 046 040 9	40.0 m



Fittings stainless steel

R+M Nr.	↔
490 057 002 59	2.5 m
490 057 610 9	10.0 m
490 057 615 9	15.0 m
490 057 620 9	20.0 m
490 057 625 9	25.0 m
490 057 630 9	30.0 m
490 057 635 9	35.0 m
490 057 640 9	40.0 m



DN 12, smooth cover

R+M Nr.	↔
303 601	10 - 100 m

High-pressure hoses can only be supplied in production lengths. For this reason, there may be an under- or over-delivery of approx. 20 %.