

TECHNICAL MANUAL

Nita Food 95 Hose

- Item No. 12-20864 (sold by the meter)
- Item No. 12-7150864-... (1.5 meters, crimped)
- Item No. 12-7250864-... (2.5 meters, crimped)
- Item No. 12-7350864-... (3.5 meters, crimped)
- Item No. 12-750864-... (5 meters, crimped)
- Item No. 0865-... (10 meters, crimped)
- Item No. 0866-... (15 meters, crimped)
- Item No. 0867-... (20 meters, crimped)
- Item No. 0868-... (25 meters, crimped)
- Item No. 0869-... (30 meters, crimped)
- Item No. 0870-... (40 meters, crimped)



NITA FOOD 95 - max. 90 bar - max. 85°C - DN12 - FDA -

Issue 11.2025

GENERAL INFORMATION

The Nita Food 95 hose is designed for medium-pressure cleaning in food processing facilities. It features an FDA-approved food-safe inner liner and a smooth, hygienic outer jacket. The hose should only be connected to centrifugal pump systems. Pressure spikes from piston pump systems can damage the hose. When used with cleaning chemicals, the hose must be thoroughly rinsed with water after each use.

TECHNICAL SPECIFICATIONS

Outer jacket	blue, smooth, made of synthetic rubber, highly abrasion-resistant, oil-, ozone-, and weather-resistant
Reinforcement	double high-tensile textile braid
Inner tube	white, made of synthetic rubber, oil-resistant
Suitable for	oil, water, water-oil emulsions, and water mixtures with cleaning agents
Inner diameter	1/2"
Outer diameter	approx. 22 mm
Temperature resistance	up to +85°C (at high temperatures: reduced service life)
Pressure resistance	up to max. 90 bar
Burst pressure	270 bar
Weight	340 g / m
Bending radius	85 mm
Delivery	by the meter or crimped on both ends

Note: The warranty is void if the hose is not crimped by NITA ScanFoam.

DECLARATION OF CONFORMITY

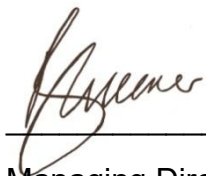
Material: Synthetisches Gummi / synthetic rubber

Wir bestätigen, dass das oben genannte Material von der FDA für die direkte Verwendung mit Lebensmitteln und pharmazeutischen Produkten ohne Einschränkungen zugelassen ist.

We confirm that the material mentioned above is licensed by FDA for the direct use in food and pharmaceutical products without restriction

Das Material ist konform mit den folgenden Richtlinien:
FDA-Zulassung Nr. 21 CFR 177.2600

The material is conform with th following guideline:
FDA registration no. 21 CFR 177.2600



Managing Director: Barry Fulcher

Datum: 08.01.2025