

TECHNICAL MANUAL

NITA FOOD 60 Hose

Item-No. 12-20601 (by the meter, blue)

Item-No. 12-20602 (by the meter, green)

Item-No. 12-20603 (by the meter, red)

Item-No. 12-20605 (by the meter, yellow)



Issue 03.2026

GENERAL INFORMATION

The NITA FOOD 60 hose is designed for medium-pressure cleaning in food processing facilities. It features a food-grade inner liner. It should only be connected to centrifugal pump systems. Pressure surges from piston pump systems can damage the hose.

TECHNICAL SPECIFICATIONS

Features

- Chemical-resistant inner layer
- Flexible hose with a smooth outer jacket
- Available in 4 colours for color-coding

Outer jacket	blue, green, red, or yellow
Inner layer	gray
Inner diameter	1/2"
Temperature resistance	from -20° C to +70° C
Pressure resistance	up to max. 40 bar
Weight	approx. 335 g/m
Inner diameter (plus tolerance)	12 mm
Wall thickness (plus tolerance)	5 mm
Outer diameter (plus tolerance)	22 mm
Delivery	by the meter or crimped on both ends

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

Versions with crimped ends on both sides

Item-No.	length	colour
12-7150601-...	1,5 meter	blue
12-7250601-...	2,5 meter	blue
12-7350601-...	3,5 meter	blue
12-750601-...	5 meter	blue
0610-...	10 meter	blue
0611-...	15 meter	blue
0612-...	20 meter	blue
0613-...	25 meter	blue
0614-...	30 meter	blue
0615-...	40 meter	blue
12-7150602-...	1,5 meter	green
12-7250602-...	2,5 meter	green
12-7350602-...	3,5 meter	green
12-750602-...	5 meter	green
0620-...	10 meter	green
0621-...	15 meter	green
0622-...	20 meter	green
0623-...	25 meter	green
0624-...	30 meter	green
0625-...	40 meter	green
12-7150603-...	1,5 meter	red
12-7250603-...	2,5 meter	red
12-7350603-...	3,5 meter	red
12-750603-...	5 meter	red
0630-...	10 meter	red
0631-...	15 meter	red
0632-...	20 meter	red
0633-...	25 meter	red
0634-...	30 meter	red
0635-...	40 meter	red
12-7150605-...	1,5 meter	yellow
12-7250605-...	2,5 meter	yellow
12-7350605-...	3,5 meter	yellow
12-750605-...	5 meter	yellow
0650-...	10 meter	yellow
0651-...	15 meter	yellow
0652-...	20 meter	yellow
0653-...	25 meter	yellow
0654-...	30 meter	yellow
0655-...	40 meter	yellow

DECLARATION OF CONFORMITY

We, nita Hygiene GmbH, hereby confirm that the raw materials used in the

NITA FOOD 60

- do not contain phthalates in a concentration exceeding 0.1%,
- meet the requirements of European Regulations No. 10/2011 and No. 1935/2004 for contact with foodstuffs, for simulants A, B, and C.

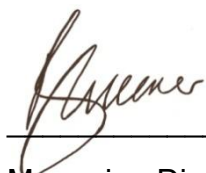
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The NITA FOOD 60 hoses

- are therefore intended for contact with aqueous, acidic, alcoholic (up to 20 °C), and non-fatty foods during short-term and repeated contact for up to 2 hours at temperatures up to 70 °C.
- do not contain bisphenol A (BPA). The global and specific migration limits were tested in accordance with Articles 17 and 18 and Annex V of European Regulation (EU) No. 10/2011. The S/V ratio is 4.08 dm²/110 ml.

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This Declaration of Conformity is valid only in conjunction with a delivery note or invoice confirming delivery by nita Hygiene GmbH, 57234 Wilnsdorf.



Managing Director: Barry Fulcher

Datum: 04.03.2026