

IPL GREEN MDS



This medium duty green suction and delivery hose is a PVC reinforced hose which is particularly suited to be used at low temperatures. The super-elastic hose has high mechanical properties and offers flexibility, a good bend radius, resistance to torsion, crushing, ageing, ozone, hydrolysis and most chemicals.

Technical features: PVC hose reinforced with an anti-shock rigid PVC spiral. Completely free from phthalates with smooth bore, slightly corrugated outside.

Application Fields: Suction of liquids, slurry and delivery, particularly suitable to be used on tank trucks thanks to its physical-mechanical features.

- **Colour:** Green
- **Temperature Range:** -25°C +60°C

*Please note the diameters listed below are all **inside diameters**. Please check this before ordering.

TECHNICAL DATA

Code	Ins. Ø	Min wall th.	Max. wall th.	Weight	WP	BP	Vac.	Bending	Coil lgth.	Vol.
	mm	mm	mm	g/m	bar	bar	m H ₂ O	mm	m	m ³
NX NF 025.0 000.0	25	2.7	3.0	310	3.3	10	5	110	30	0.085
NX NF 032.0 000.0	31.8	2.8	3.1	400	3.3	10	5	140	30	0.128
NX NF 038.0 000.0	38.1	3.0	3.5	520	3.3	10	5	160	30	0.183
NX NF 052.0 000.0	50.8	3.4	4.2	820	3.3	10	5	200	30	0.297
NX NF 063.0 000.0	63.5	3.5	4.3	1060	3.3	10	5	250	30	0.488
NX NF 076.0 000.0	76.2	3.9	4.9	1400	3.3	10	5	290	30	0.655
NX NF 102.0 000.0	102	48	6.0	2280	3.0	9	5	400	30	0.729
NX NF 127.0 000.0	127	5.2	6.5	3040	2.0	6	3	580	20/30	1.130
NX NF 150.0 000.0	151.5	6.2	7.7	4350	2.0	6	3	660	20/30	1.282
*Available on request,contact our sales office for more info and quantities										
The technical data here reported were measured at 23°C with 50% humidity										

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[IPL Green MDS Datasheet](#)