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STEEL WIRE HELIX SUCTION HOSE FOOD GRADE / HEAVY DUTY HOSE

The Esdan Steel Helix suction hose is a flexible, heavy duty food grade PVC hose, specifically designed for the conveying of food grade material, beverage and fluids in the food and pharmaceutical industry. The hose is ideal for use in abattoirs and canneries, for liquid filling machines, etc...

The steel wire helix provides full suction capability. The crystal clear wall allows visual confirmation of your product flow. The hose is manufactured from a non-toxic formulation conforming to FDA requirements.

Lightweight and flexible, the Esdan Steel Helix is also suitable for many other less demanding applications such as oil drains, draining sewage and water or granulate materials.

Construction: Clear non-toxic PVC with rigid steel wire helix. FDA compliant

Temperature: +5°C to +65°C



PRODUCT CODE	I.D mm/inches	O.D mm/inches	Bend Radius	WORKING PRESSURE	VACUUM RATING	COIL LENGTH
40-12STEEL030C	12.5mm / ½"	20mm / ¾"	2″	100 PSI	29 Hg	30m
40-16STEEL030C	16mm / 5/8"	25mm / 1"	2.5"	100 PSI	29 Hg	30m
40-20STEEL030C	20mm / ¾"	26mm /1.03"	3″	70 PSI	29 Hg	30m
40-25STEEL030C	25mm / 1"	33mm / 1.30"	4″	70 PSI	29 Hg	30m
40-32STEEL030C	32mm / 1¼"	41mm / 1.61"	5.0"	70 PSI	29 Hg	30m
40-38STEEL030C	38mm / 1½"	47mm / 1.86"	6.0"	50 PSI	29 Hg	30m
40-50STEEL030C	50mm / 2"	61mm / 2.4"	8.0"	50 PSI	29 Hg	30m

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Disclaimer

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