



ICE-S

ICE-S is a suction and delivery hose suitable for heat exchange liquid.

Designed specifically for data center cooling liquid. Temperature range:
-60°C / +200° C (-76°F / +392°F).

Manufactured according to GMP (Reg. (CE) 2023/2006)



Data refers to ambient temperature (20°C). Other diameters, wall thickness, cover colors and pressure only on specific request.

Model	I.D.	O.D.	Working Pressure	Min. Bend Radius	Appr. Weight	Vacuum in HG	Length
ICE-S050	0.50"	0.91"	225 psi	2.36"	0.28 lbs/ft	13 psi	130'
ICE-S063	0.63"	1.02"	210 psi	2.76"	0.33 lbs/ft	13 psi	130'
ICE-S075	0.75"	1.14"	195 psi	3.15"	0.37 lbs/ft	13 psi	130'
ICE-S100	1.00"	1.38"	150 psi	3.94"	0.46 lbs/ft	13 psi	130'
ICE-S125	1.25"	1.65"	120 psi	5.12"	0.56 lbs/ft	13 psi	130'
ICE-S150	1.50"	1.93"	105 psi	6.10"	0.76 lbs/ft	13 psi	130'
ICE-S200	2.00"	2.44"	90 psi	8.27"	1.05 lbs/ft	13 psi	130'
ICE-S250	2.50"	3.01"	75 psi	10.24"	1.55 lbs/ft	13 psi	130'
ICE-S300	3.00"	3.50"	60 psi	12.20"	1.82 lbs/ft	13 psi	130'
ICE-S400	4.00"	4.53"	45 psi	16.54"	2.38 lbs/ft	13 psi	130'

TUBE Platinum Cured Silicone. Heat and glycol resistant.

COVER Glossy cover, grey, silicone. Abrasion, aging, ozone and heat resistant. Flame-resistant, self-extinguishing

REINFORCEMENT High temperature resistant fabric, stainless steel wire helix

TEMP. RANGE -60°C to+200°C (-76°F to +392° F)

NORM ISO 1307 for dimensional tolerances

UNI EN 45545-2:2015 (fire testing of materials and components for trains) HL3 for R22 and HL3 for R23 pending UL 94 V0 compliance pending

Coupling Expertise with Speed & Simplicity™