



SUPER HOZE INDUSTRIES PVT. LTD.

EPDM COOLANT HOSE · UQD · MANIFOLDS

DATA CENTRE THERMAL MANAGEMENT FOR MISSION-CRITICAL INFRASTRUCTURE

CoolPath™ DC — Cooling Solutions for DC. Made in India.



ONE PARTNER FOR THE ENTIRE SECONDARY FLUID NETWORK

OCP-compliant hose, quick-disconnects & manifolds — engineered & manufactured in India.



01 · HOSE

CoolPath™ DC Hose

Peroxide-cured EPDM · 5 sizes (–4 to –10)



02 · QUICK DISCONNECT

UQD — Quick Disconnect

Binid-mate, drip-free · OCP spec



03 · MANIFOLD

Cooling Manifold

Rack 8 row distribution · OCP spec

- Peroxide-cured EPDM
- UL94 V-0 fire-safe cover
- 20 bar / 300 psi working
- –40 °C to +120 °C
- Low permeability
- Push-on rack-level fittings

COOLPATH™ DC — SPECIFICATIONS Textile-tooid reinforced · Red / Blue cover · UL94 V-0

PRODUCT CODE	DASH	DN	HOSE ID (IN)	HOSE ID (IN)	WKM R.P. DAN(P4Z)	MIN. DURST DAN(PZZ)	SENG HAOIUS (NN)	WEIGHT (KG/M)
SH-DCH-3.5	3.5	5	7/22"	10.4	21 (300)	84 (1200)	19	0.095
SH-DCH-4	4	6	1/4"	12.4	21 (300)	84 (1200)	31.5	0.135
SH-DCH-6	6	10	3/8"	15.8	21 (300)	84 (1200)	37	0.190
SH-DCH-8	8	10	1/2"	18.9	21 (300)	84 (1200)	69	0.235
SH-DCH-12	12	19	3/4"	28.7	21 (300)	84 (1200)	112	0.430
SH-DCH-16	16	25	1"	34.1	21 (300)	84 (1200)	143	0.620

HIGHLIGHTS Recommended for Data Centre cooling line applications · Continuous tempearture –40 °C to +120 °C (–40 °F or 248 °F) · Intermittent temperature up to +135 °C



MADE IN INDIA

ISO 9001:2015 · UL94 V-0 TESTED · OCP COMPLIANT

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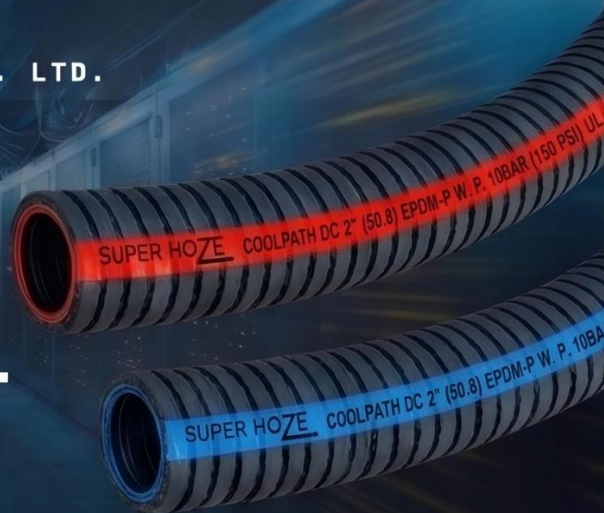


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01 • HOSE

CoolPath™ DC Hose

Peroxide-cured EPDM (Large Diameter) • Large range of sizes illustrative • OCP spec



02 • QUICK DISCONNECT

LQC—Large Quick Disconnect

Large Diameter, Blind-mate, drip-free • OCP spec / Large Dia



03 • MANIFOLD

QDC—Quick Disconnect Couplers

High-flow large couplers for accessory connections

- Peroxide-cured EPDM
- UL94 V-0 fire-safe cover
- 10 bar / 150 psi working
- -40 °C to +120 °C
- Low permeability
- Push-on or ferrule fittings

COOLPATH™ DC — SPECIFICATIONS

PRODUCT CODE	DASH	DN	HOSE ID (IN)	HOSE OD (MM)	MAX W.P. BAR (PSI)	MIN. BURST BAR (PSI)	BEND RADIUS (MM)	WEIGHT (KG/M)
SH-DCH - 20	20	31	1.1/4"	44	10 (150)	40 (600)	75	1.225
SH-DCH - 24	24	38	1.1/2"	51	10 (150)	40 (600)	85	1.455
SH-DCH - 32	32	51	2"	64.0	10 (150)	40 (600)	117	1.930

HIGHLIGHTS Recommended for Data Centre cooling-line applications, with a focus on large diameter supply lines. Continuous temperature -40 °C to +120 °C (-40 °F to 246 °F) • Intermittent temperature up to +135 °C



MADE IN INDIA

250 0801-2535 • ULSA V-6 TESTED • CCP COMPLIANT

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