



157 - CPPA 3600 - PAINT SPRAY ANTISTATIC

Thermoplastic antistatic constant pressure hose for paint spray and solvent applications up to 250 bar (3600 psi)



FEATURES

Inner Tube

Coextruded conductive polyamide and polyamide PA6

Reinforcement

One or two braids of synthetic fiber

Cover

Polyurethane - blue - pinpricked - laser branding

Applications

Airless paint spray systems - Applications requiring high chemical resistance to solvents and aggressive fluids

Features

Coextruded inner tube - Conductive inner layer - Yarn braid design for lightweight and high flexibility - Blue pinpricked cover

Description

Medium pressure hose with blue cover particularly designed for paint spray and solvent applications with increased resistance to abrasion and anti-pulsation effect. The inner conductive layer allow static charge dissipation without need of auxiliary systems. Due to low dissipation rate of the tube the hose is also suitable for many industrial gases. Check compatibility list for overview of resistance to chemical substances and gases. This hose is expressly intended for use in static discharge applications.

Temperature Range

-40 °C to 100 °C (-40 °F to 212 °F) limited to 70 °C (158 °F) for air and water based fluids

Specification

Exceeds SAE 100R7 / EN855 -R7 / ISO3949 -R7 Meets antistatic requirements of ISO 8031 for assemblies 100m (328 ft) or less.

Standard Branding

TRANSFER OIL - TO INDUSTRIAL - Part No - CPPA 3600 -CONSTANT PRESSURE PAINT SPRAY ANTISTATIC - Inch Size - DN Size -WP bar / psi - MADE IN ITALY - www.transferoil.com - QQ/YY - Batch No

Part no.	DN	Inches	Dash	ID (mm)	OD (mm)	WP (bar)	BP (bar)	ID (inch)	OD (inch)	WP (psi)	BP (psi)	SF	BR (mm)	BR (inch)	Weight (gr/m)	Weight (Ib/ft)	Ferrule standard	Ferrule A316L
1571	DN5	3/16	-3	5.0	9.6	250	1000	0.197	0.378	3600	14400	4:1	25	0.98	57	0.038	SAB111	SAB811
1572	DN6	1/4	-4	6.5	13.0	250	1000	0.256	0.512	3600	14400	4:1	35	1.38	108	0.073	SAB121	SAB821
1574	DN10	3/8	-6	9.7	18.0	250	1000	0.382	0.709	3600	14400	4:1	55	2.17	165	0.111	SAC141	SAC841

Dimensions and values shown may be changed without prior notice to improve product performances and reliability. Transfer Oil S.p.A. assumes no liability on mistakes nor errors appearing in this spec sheet. Document date: 31/03/2025 www.transferoil.com