

# Polyhose®

Providing Flexible Solutions Globally

## PH 555 - NON CONDUCTIVE CARBON FREE HOSE

Polyhose Proprietary Product

### Construction

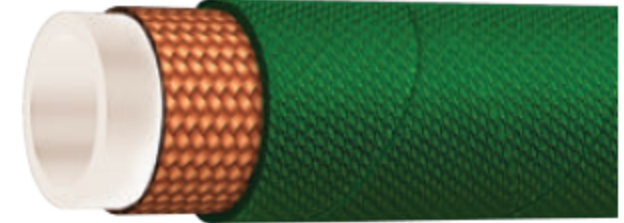
**Core** Cream colour, Synthetic rubber

**Reinforcement** High Tensile Fiber Yarn Braid

**Cover** Red or Green Colour, Synthetic Rubber Cover resistant to oil, weather and abrasion

**Application** Electrical Coolant application; Conveying coolants in Furnace, specially designed for Low Leakage Current, leakage current levels less than 15 Micro Amps at 5000V DC

**ORMANLAR** | Hose  
Fittings  
Assembly  
High Tech Hose Solutions



Item Code	Dash Size	DN	ID		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH555-06	-06	10	3/8	9.7	0.75	19.0	290	20	1015	70	3.9	100	0.339
PH555-08	-08	12	1/2	12.7	0.85	21.5	290	20	1015	70	3.9	100	0.367
PH555-10	-10	16	5/8	16.0	1.02	26.0	290	20	1015	70	4.5	115	0.534
PH555-12	-12	19	3/4	20.0	1.22	31.0	290	20	1015	70	4.9	125	0.731
PH555-16	-16	25	1	26.0	1.50	38.0	290	20	1015	70	5.9	150	0.941
PH555-20	-20	31	1.1/4	32.5	1.77	45.0	290	20	1015	70	7.9	200	1.355
PH555-24	-24	38	1.1/2	39.0	2.09	53.0	290	20	1015	70	8.9	225	1.816
PH555-32	-32	51	2	52.0	2.56	65.0	290	20	1015	70	11.8	300	2.476
PH555-48	-48	76	3	76.0	3.68	93.5	290	20	1015	70	17.7	450	3.229
PH555-64	-64	100	4	100.0	4.53	115.0	290	20	1015	70	23.6	600	3.305



Temperature Range: Continuous: -40°C to +100°C

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MERKEZ

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