

Air Hoses

Contractors Air — CPLD x 50' 250 psi, Heavy-Duty, Universal Fittings Each End

Size (In. x Ft.)	Working Pressure (psi)	Part No.
¾ x 50	250	CAH50C



Contractors Air hose is designed for heavy-duty construction applications.

Working pressure: 250 lbs.

Branding: White ink: Size-WP-Made in U.S.A.

Cover color: Red.

Oil resistance: Limited.

Construction:

Tube: EDPM.

Reinforcement: 4 Spiral Polyester Yarn.

Cover: EPDM.

Nylon Recoil Hose Assemblies

Hose I.D. (In.)	Hose Length (Ft.)	Swivel Male NPT	Working Length (Ft.)	Part No.
¼	12	¼	10	14121
¼	25	¼	22	14251
¾	12	¾	10	16121
¾	25	¾	22	16251



Features

- Extremely lightweight.
- Resistant to most chemicals.
- Highly flexible nylon.
- Less than 1% moisture absorption.
- Excellent memory and coil retractability.
- More abrasion resistant than rubber hose.
- Brass swivel compression fittings both ends, prevents hose from twisting and tangling.

Specifications:

Recommended working length: Maximum 80% of total length.

Temperature range: -20°F to +180°F (-29°C to +82°C).

Working pressure: 200 psi (280 psi Heavy Duty only).

Range of coil sizes: ½" to 1¼".

Nylon Recoil Air Hose

Features

- Extremely lightweight.
- Resistant to most chemicals.
- Highly flexible nylon.
- Less than 1% moisture absorption.
- Excellent memory and coil retractability.
- More abrasion resistant than rubber hose.
- Brass reusable swivel compression fittings both ends, prevents hose from twisting and tangling.



Specifications:

Recommended working length: Maximum 80% of total length.

Temperature range: -20°F to +180°F (-29°C to +82°C).

Working pressure: 200 psi (280 psi heavy-duty only).

Range of coil sizes: 1/8" to 1 1/4".

Hose I.D. (In.)	Hose O.D. (In.)	Hose Length (Ft.)	Swivel Male NPT	Working Length (Ft.)	Nominal Compact Length (In.)	Nominal Outside Coil Diameter (In.)	Nominal Inside Coil Diameter (In.)	Part No.
Nylon Recoil Hose Assemblies (Red)								
1/8	.188	12	1/8	10	7	1 3/4	1 3/4	12121
1/8	.188	25	1/8	22	13	1 3/4	1 3/4	12251
1/8	.188	50	1/8	45	26	1 3/4	1 3/4	12501
3/16	.250	12	1/4	10	6	2 1/2	2	13121
3/16	.250	25	1/4	22	12	2 1/2	2	13251
3/16	.250	50	1/4	45	22	2 1/2	2	13501
1/4	.312	12	1/4	10	6	3	2 1/2	14121
1/4	.312	25	1/4	22	12	3	2 1/2	14251
1/4	.312	50	1/4	45	22	3	2 1/2	14501
5/16	.375	12	1/4	10	6	4 1/2	4	15121
5/16	.375	25	1/4	22	9	4 1/2	4	15251
5/16	.375	50	1/4	45	20	4 1/2	4	15501
3/8	.465	12	3/8	10	5	5 1/2	4 1/2	16121
3/8	.465	25	3/8	21	10	5 1/2	4 1/2	16251
3/8	.465	50	3/8	42	20	5 1/2	4 1/2	16501
3/8	.465	12	1/4	10	5	5 1/2	4 1/2	16171
3/8	.465	25	1/4	21	10	5 1/2	4 1/2	16271
3/8	.465	50	1/4	42	20	5 1/2	4 1/2	16571
1/2	.625	12	1/2	9	5	8	6 1/2	17121
1/2	.625	25	1/2	18	9	8	6 1/2	17251
1/2	.625	50	1/2	37	18	8	6 1/2	17501
3/4	.875	25	3/4	17	9	13	11	18251*
3/4	.875	50	3/4	35	16	13	11	18501*
1	1.200	25	3/4	17	9	16 1/2	14	19251*
1	1.200	50	3/4	35	18	16 1/2	14	19501*
1	1.200	25	1	17	9	16 1/2	14	19271*†
1	1.200	50	1	35	18	16 1/2	14	19571*†

*No Spring Guard. †Rigid Barb Fitting.

Nylon Bulk Hose (Red)

1/8	.188	50	—	45	28	1 3/4	1 1/4	12001
3/16	.250	100	—	90	45	2 1/2	2	13001
1/4	.312	100	—	90	45	3	2 1/2	14001
5/16	.375	100	—	90	36	4 1/2	4	15001
3/8	.465	100	—	85	38	5 1/2	4 1/2	16001
1/2	.625	100	—	75	35	8	6 1/2	17001
3/4	.875	100	—	70	29	13	11	18001
1	1.200	100	—	60	32	16 1/2	14	19001
1	1.200	80	—	45	27	16 1/2	14	19081
1 1/4	1.562	100	—	60	32	21 1/2	18	20001