



**GPH-\*BK**

**GPH-\*BL**

**GPH-\*GY**

**GPH-\*RD**

**GPH-\*YL**

## Applications

- Agricultural Air and Water
- Air & Water Service for Industrial Machinery
- Lubricated Air Systems
- Pneumatics
- Anti-freeze Solutions
- Light Chemical
- Some Acids

# Parker GPH General Purpose Hose

## Series GPH

Exceptionally flexible and lightweight GPH hose has a non-marking cover that has excellent abrasion and tear resistance. Hose is flame retardant and highly resistant to the effects of ozone and exposure to ultra-violet (UV) rays. The hose is electrically non-conductive with a minimum resistance of one megohm per inch at 1000 volts DC. 4:1 Design factor

## >> Flexible and lightweight

<b>Tube</b>	PVC
<b>Cover</b>	PVC
<b>Reinforcement</b>	Two-Spiral Polyester Yarn
<b>Temperature Range</b>	-15°F to +150°F (-25°C to +65°C)
<b>Branding</b>	GPH - 8 - 1/2" - 300 PSI WP - GENERAL PURPOSE - MADE IN USA - (date code)
<b>Brand Description</b>	Ink Brand
<b>Compare to</b>	Goodyear Pliovic 300; Boston Polyforce II

**LENGTHS:** 95% of bulk hose packaging is in one continuous length. If two pieces, length will be in multiples of 50 feet.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 55, HY. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Vacuum Rating (in.)	Max. Rec. WP
<b>GPH-3</b>	3/16	4.8	2	0.40	10.2	6.2	5/8	25	300
<b>GPH-4</b>	1/4	6.4	2	0.51	13.0	8.1	3/4	23	300
<b>GPH-5</b>	5/16	7.9	2	0.55	14.0	8.7	3/4	23	300
<b>GPH-6</b>	3/8	9.5	2	0.64	16.3	12.3	1	23	300
<b>GPH-8</b>	1/2	12.7	2	0.80	20.3	17.6	1 1/2	17	300
<b>GPH-10</b>	5/8	15.9	2	0.91	23.1	22.1	2 1/2	10	300
<b>GPH-12</b>	3/4	19.1	2	1.07	27.2	25.9	2 3/4	10	300
<b>GPH-16</b>	1	25.4	2	1.33	33.8	36.0	4	5	250