

## GATES INDUSTRIAL HOSE (S-SERIES)

### GATES S-SERIES MULTIPURPOSE HOSE - AIR, WATER, OIL <> SMP-300 (300 PSI)

**Recommended For:** Delivery of gasoline, diesel and fuel-oil with aromatic content up to 50%: Seawater, Mud and General

**Temperature Range:** -4°F to +185°F [-20°C to +85°C]

**Tube:** Black NBR Rubber

**Reinforcement:** High strength textile braider

**Design Factor:** 3:1

**Cover:** Red, smooth [wrapped finish] CR/NBR Rubber: Abrasion, Ozone, Oil and Weather resistant

**Branding:** Continuous transfer. Example: "SMP-300 MULTIPURPOSE HOSE - AIR, WATER, OIL 300 PSI [20.6 Bar]"



PRODUCT CODE	ID (INCH)	OD (MM)	WP (PSI)	SAFETY FACTOR	LENGTH (FT)	COVER	LIST PRICE (US\$/FT)
4SMP-300	1/4	12.5	300	3:1	328	RED	0.72
6SMP-300	3/8	16.5	300	3:1	328	RED	1.06
8SMP-300	1/2	20.5	300	3:1	328	RED	1.41
12SMP-300	3/4	28	300	3:1	328	RED	2.28
16SMP-300	1	35	300	3:1	328	RED	3.12
20SMP-300	1-1/4	43	300	3:1	200	RED	6.51
24SMP-300	1-1/2	49	300	3:1	200	RED	6.65
32SMP-300	2	64	300	3:1	200	RED	9.23

### GATES S-SERIES MULTIPURPOSE HOSE - AIR, WATER, OIL <> SMP-150-HD (150 PSI)

**Recommended For:** Mandrel built rubber hose with compounded cross-linked polyethylene tube. It can handle a wide range of chemicals, petroleum products (including aromatics) and oils.

**Temperature Range:** -4°F to +185°F [-20°C to +85°C]

**Tube:** Black NBR Rubber

**Reinforcement:** High strength textile braider

**Design Factor:** 4:1

**Cover:** Red, smooth [wrapped finish] CR/BR Rubber: Abrasion, Ozone, Oil and

Weather resistant

**Branding:** Continuous transfer. Example: "SMP-150-HD MULTIPURPOSE HOSE - AIR, WATER, OIL S.F. 4:1 150 PSI [10.3 Bar]"



PRODUCT CODE	ID (INCH)	OD (MM)	WP (PSI)	SAFETY FACTOR	LENGTH (FT)	COVER	LIST PRICE (US\$/FT)
4SMP-150-HD	1/4	12.5	150	4:1	328	RED	0.71
6SMP-150-HD	3/8	16.5	150	4:1	328	RED	0.99
8SMP-150-HD	1/2	20.5	150	4:1	328	RED	1.40
12SMP-150-HD	3/4	28	150	4:1	328	RED	2.27
16SMP-150-HD	1	35	150	4:1	328	RED	3.11
20SMP-150-HD	1-1/4	43	150	4:1	200	RED	5.62
24SMP-150-HD	1-1/2	49	150	4:1	200	RED	6.47
32SMP-150-HD	2	63	150	4:1	200	RED	8.98