

MAXECONGP

MAXECON™ GP IS A VERSATILE, **GENERAL-PURPOSE AIR AND WATER** SERVICE HOSE USED ACROSS ALL INDUSTRIES. IT IS DESIGNED TO BE DURABLE AND FLEXIBLE, MAKING IT IDEAL FOR USES IN MINING, STEEL AND PETROLEUM APPLICATIONS. IT IS NON-CONDUCTIVE AND OFFERS DEPENDABLE, LONG-LASTING PERFORMANCE WITH TWO **WORKING PRESSURES.**



RESISTANCE













Weathering

BRANDING: Thermoid Maxecon /GP Non-Conductive Size PSI WP Made In USA Month/ Day/Year Time Stamp

COVER COLOR: Red

Not recommended for fuel applications.

CONSTRUCTION: Non-Conductive

Safety Assurance

TUBE: Nitrile, ARPM - Class A

COVER: Nitrile, ARPM - Class B

- · Abrasion Resistant
- Weather Resistant
- Ozone Resistant

REINFORCEMENT: 2- or 4-Spiral Polyester Yarn

- Provides a Working Pressure to 250-300 psi
- More Flexible than Braid Reinforced Hose
- Easier to Route Assemblies
- Easier to Coil and Handle
- Less Susceptible to Premature Failure than Braided Hose if Subjected to Torque
- · Kink Resistant

TEMPERATURE RANGE: -20°F to +160°F or +200°F (Intermittent) -29°C to +93°C or +82°C (Intermittent)

PACKAGING: Reels

- 400-700 ft. Reels Depending on I.D.
- Over 80% One Piece Reels
- Less Scrap
- Most Footage per Reel vs. Competition

PRESSURELESS CURE SYSTEM

- Minimal Cast (Natural Curvature of the Hose)
- Extends the Life of the Rubber Compounds

AIR MANDREL MANUFACTURING PROCESS

- No Internal Contamination of the Inside Diameter Due to the Lubricant
- Eliminates the Need for Customers to Flush the Hose

Product Number	Packaging Reels (ft.)	Nominal I.D.		Nominal O.D.		Reinforcement	Working Pressure		Min. Bend Radius		Weight	
		(inches)	(mm)	(inches)	(mm)	Spirals	(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
00336504300	700	1/4	6.35	0.50	12.70	2	250	1.72	1.50	38.10	0.08	0.12
00336504400	700	1/4	6.35	0.62	15.75	4	300	2.07	1.50	38.10	0.13	0.19
00336506300	700	3/8	9.53	0.69	17.53	4	250	1.72	2.25	57.15	0.17	0.25
00336506400	700	3/8	9.53	0.69	17.53	4	300	2.07	2.25	57.15	0.17	0.25
00336508300	700	1/2	12.70	0.84	21.34	4	250	1.72	3.00	76.20	0.24	0.36
00336508400	700	1/2	12.70	0.84	21.34	4	300	2.07	3.00	76.20	0.24	0.36
00336510400	700	5/8	15.88	1.00	25.40	4	300	2.07	3.75	95.25	0.28	0.42
00336512300	700	3/4	19.05	1.15	29.21	4	250	1.72	4.50	114.30	0.36	0.54
00336512400	700	3/4	19.05	1.15	29.21	4	300	2.07	4.50	114.30	0.40	0.60
00336516300	700	1	25.40	1.43	36.20	4	250	1.72	7.00	177.80	0.49	0.73
00336516400	700	1	25.40	1.43	36.20	4	300	2.07	7.00	177.80	0.58	0.86
00336520300	550	1-1/4	31.75	1.78	45.24	4	250	1.72	8.75	222.25	0.78	1.16
00336524300	400	1-1/2	38.10	2.03	51.59	4	250	1.72	10.50	266.70	0.90	1.34
	50 ft. Lengths											
00336512451	1 per carton	3/4	19.05	1.15	29.21	4	300	2.07	4.50	114.30	0.40	0.60
00336512454	28 per pallet	3/4	19.05	1.15	29.21	4	300	2.07	4.50	114.30	0.40	0.60