

## P-500-S<sup>™</sup>

## **EPDM Rubber Lining / Polyester Single Jacket**

## P-500-S™ FEATURES

- **Poly-Cord**<sup>TM</sup> ring spun polyester warp yarns are combined with filament polyester filler yarns.
- The EPDM rubber lining is unaffected by Ozone deterioration.
- Available either plain / uncoated "natural" white, or with our optional *Ultra-Shield*<sup>™</sup> high-performance polyurethane coating applied to seal each and every fiber in the bundle, further improving the abrasion resistance, reducing moisture and chemical absorption, and providing vivid color-coded identification.
- It is designed for Emergency Fire Protection with water pressures not exceeding 225 PSI per NFPA 1961.

- Immune to the effects of mildew and rot, requiring less maintenance after use.
- The *Dura-Bond*<sup>™</sup> vulcanized adhesion system, which creates both a mechanical and chemical bond between the EPDM lining and the inner jacket, reduces the probability of delamination as is experienced with competitive adhesive bonded rubber lined constructions.
- The hose is made and assembled in the USA, available with either imported or domestic couplings in aluminum or brass. Performance shall meet and exceed NFPA 1961 Standards. *Available in 50, 75 and 100 foot lengths*

## \*\* Available with Factory Mutual and Underwriter"s Label



HOSE SIZE	SPECIFICATION NUMBER	ACCEPTANCE TEST PSI	SERVICE TEST PSI	BOWL SIZE	WEIGHT PER 50' UNCPLD
1"	P-500-S	500 PSI	250 PSI	1¼"	8 lbs.
1½"	P-500-S**	500 PSI	250 PSI	1 <sup>3</sup> ⁄4"	11 lbs.
2"	P-500-S	500 PSI	250 PSI	25⁄16"	15 lbs.
21/2"	P-500-S**	500 PSI	250 PSI	2 <sup>13</sup> / <sub>16</sub> "	21 lbs.

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