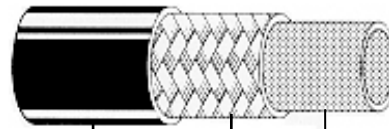


DATA SHEET 156-98

MEDIUM PRESSURE WATER CLEANING HOSE

TYPE : AG & DP



POLYESTER / ELASTOMER (PE-E)
POLYAMID YARN FOR **AG**
STEEL WIRE BRAID FOR **DP**
POLYURETHANE COVER (PU)

CONSTRUCTION

- **Inner tube** Polyester / Elastomer
- **Reinforcement** High tensile Polyamide yarn for **AG 1.4**
High tensile brass plated carbon steel wire for **DP 1.3**
- **Cover** Polyurethane

APPLICATION

- Medium pressure cleaning
- Hobby cleaning
- Agriculture
- Hydraulic
- Pneumatic

PROPERTIES

- Excellent flexibility
- High abrasion resistance
- Light weight
- UV and Ozone resistant
- Kinkless
- Operating temperature range : -40° to 98°C

TECHNICAL SPECIFICATIONS: EXITFLEX TYPE **AG & DP**

HOSE TYPE		AG 1.4	DP 1.3
NOMINAL BORE METRIC		6	4
HOSE I.D. INCH		1/4"	3/16"
HOSE I.D. MILLIMETRE		6,4	4,8
HOSE O.D. MILLIMETRE		11,6	9,2
MAXIMUM OPERATING PRESSURE	in Bar	145/110	250
	in PSI	2000	3625
MINIMUM BURST PRESSURE	in Bar	440	1000
	in PSI	5900	14500
MINIMUM BEND RADIUS IN MILLIMETRE		40	65
NOMINAL WEIGHT GRAMS PER METER		110	105

Note: UPON SPECIAL REQUEST

- FOR HIGH PRESSURE CLEANING HOSE, CONSULT YOUR LOCAL EXITFLEX AGENT
- HOSE ASSEMBLIES are all fitted with bichromated steel couplings swaged permanently to the hose
- BULK HOSE : is available on non returnable reel
- COLOUR : Black for **AG 1.4** , Bronze for **DP 1.3**
- SWAGE COUPLINGS : see data-sheet 400-87
- SELECTED STAINLESS STEEL couplings available , please ask.
- SWAGING SPECIFICATION : see data sheet 480-87
- UNIONS / ADAPTERS: see data-sheet 490 + 495-87

All recommendations and suggestions appearing in this bulletin concerning the use of our products are based upon tests and data believed to be reliable. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by Exit S.A., its subsidiaries, affiliates and distributors, as to the effects of such use or the results to be obtained, nor is any information to be construed as a recommendation to infringe any patent.