

DIP PIPES – **DP** are used extensively throughout the process industry. PTFE Dip Pipes are firm, heavy wall PTFE tubes, supplied in either straight, 45° or 90° elbow bends, and with SERIES **HC** – **H**heavy Wall **C**onvolutated or SERIES **SC** – **S**moothbore **C**onvolutated hose, coupled with a Stainless Steel 304/316 or Polypropylene Braid, EPDM Rubber Covers and a Camlock (Male / Female) or Flanged PTFE lined end fitting.

DIP PIPES – **DP** are designed for unloading and loading aggressive chemicals and process fluids from Intermediate Bulk Containers, Totes, Cubes, Drums, Tanks and Vessels. Dip Pipes are supplied in one meter lengths as standard, but can be supplied in any length to suit application and user requirements.

Design – Heavy wall smoothbore PTFE tube.

Inner layer – Natural (GP) or Anti-static (AS) – Heavy wall smoothbore PTFE tube.

Outer layer – N/A

Temperature Range – -60°C / +260°C.

Material – PTFE to: 'ASTM D4895, TYPE 1, GRADE 4, CLASS B' & 'ASTM D4895, TYPE 1, GRADE 3, CLASS B'



The Symbol
of Assurance



DIP PIPE – **DP** *Dimensional & Performance Data*

Natural Part No (GP)	Anti-static Part No (AS)	Size (")	ID Nominal (mm)	OD Nominal (mm)	WT (mm)	MBR (mm)	MWP (Bar)	BP (Bar)	Vacuum (mBar)
PFDP20-GP-TO	PFDP20-AS-TO	3/4"	14.00	22.00	4.00	60.00	3.00	9.00	887.00
PFDP25-GP-TO	PFDP25-AS-TO	1.00"	20.00	30.00	5.00	80.00	3.00	9.00	887.00
PFDP40-GP-TO	PFDP40-AS-TO	1.50"	27.00	39.00	6.00	120.00	3.00	9.00	887.00
PFDP50-GP-TO	PFDP50-AS-TO	2.00"	40.00	55.00	7.50	165.00	3.00	9.00	887.00

