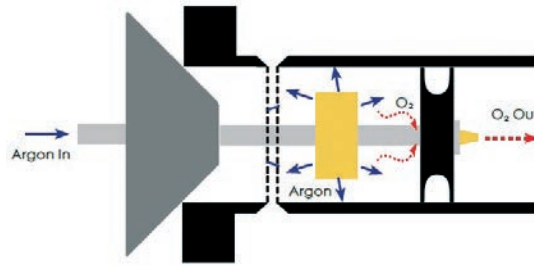
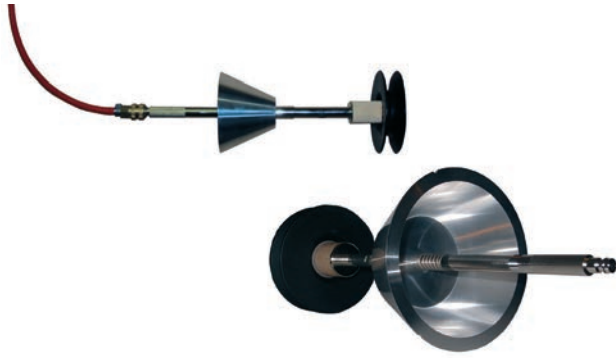


Purge pipes fast with minimal gas usage

PPM also manufactures The Silicone Double Seal purging system that has been designed to further reduce both inert gas use and purging time. These systems use silicon discs to form an airtight seal, reducing purge times, and gas usage for maximum efficiency.

Features and Advantages

- Typical purge times of less than 2 minutes (e.g. an 8" Pipe will purge to below 0.01% Oxygen in less than 2 minutes)
- High quality silicon sealing disks that prevent them tilting or falling over inside the pipe
- Guaranteed gas tight seal
- UV and temperature resistant up to 330°C continuously or 450°C for short periods
- Suitable for purging pipes to flanges



Sizing and Specification

PART NO.	DESCRIPTION	PIPE I/D RANGE	HOSE LENGTH
FDS16-19	Flex	0.63" - 0.75" / 16 - 19 mm	3.93" / 100 mm
FDS19-24	Flex	0.75" - 0.94" / 19 - 24 mm	3.93" / 100 mm
FDS24-29	Flex	0.94" - 1.14" / 24 - 29 mm	3.93" / 100 mm
FDS29-34	Flex	1.14" - 1.34" / 29 - 34 mm	3.93" / 100 mm
FDS34-38	Flex	1.34" - 1.50" / 34 - 38 mm	3.93" / 100 mm
FDS38-43	Flexible or Rigid	1.50" - 1.69" / 38 - 43 mm	4.72" - 2.36" / 120/60 mm
FDS43-48	Flexible or Rigid	1.69" - 1.89" / 43 - 48 mm	4.72" - 2.36" / 120/60 mm
FDS47-53	Flexible or Rigid	1.85" - 2.09" / 47 - 53 mm	4.72" - 2.36" / 120/60 mm
FDS52-58	Flexible or Rigid	2.05" - 2.28" / 52 - 58 mm	4.72" - 2.36" / 120/60 mm
FDS64-72	Flexible or Rigid	2.52" - 2.83" / 64 - 72 mm	4.72" - 2.36" / 120/60 mm
FDS78-86	Flexible or Rigid	3.07" - 3.39" / 78 - 86 mm	4.72" - 2.36" / 120/60 mm
FDS90-101	Flexible or Rigid	3.54" - 3.98" / 90 - 101 mm	5.90" - 3.93" / 150/100 mm
FDS100-112	Flexible or Rigid	3.93" - 4.41" / 100 - 112 mm	5.90" - 3.93" / 150/100 mm
FDS120-130	Flexible or Rigid	4.72" - 5.12" / 120 - 130 mm	5.90" - 3.93" / 150/100 mm
FDS124-138	Flexible or Rigid	4.85" - 5.43" / 124 - 138 mm	5.90" - 3.93" / 150/100 mm
FDS144-155	Flexible or Rigid	5.67" - 6.10" / 144 - 155 mm	5.90" - 3.93" / 150/100 mm
FDS150-165	Flexible or Rigid	5.91" - 6.50" / 150 - 165 mm	5.90" - 3.93" / 150/100 mm
FDS197-206	Flexible or Rigid	7.76" - 8.11" / 197 - 206 mm	5.90" - 3.93" / 150/100 mm
FDS209-220	Flexible or Rigid	8.23" - 8.66" / 209 - 220 mm	5.90" - 3.93" / 150/100 mm
FDS246-257	Flexible or Rigid	9.69" - 10.12" / 246 - 257 mm	5.90" - 3.93" / 150/100 mm
FDS260-280	Flexible or Rigid	10.24" - 11.02" / 260 - 280 mm	5.90" - 3.93" / 150/100 mm
FDS290-320	Flexible or Rigid	11.92" - 12.60" / 290 - 320 mm	5.90" - 3.93" / 150/100 mm
FDSK16-165	Complete Kit	0.63" - 6.50" / 16 - 165 mm	4.72" - 2.36" / 120/60 mm 5.90" - 3.93" / 150/100 mm
FDSK16-220	Complete Kit	0.63" - 8.66" / 16 - 220 mm	4.72" - 2.36" / 120/60 mm 5.90" - 3.93" / 150/100 mm
FDSK16-320	Complete Kit	0.63" - 12.60" / 16 - 320 mm	4.72" - 2.36" / 120/60 mm 5.90" - 3.93" / 150/100 mm