

MDM300 SERIES SAMPLING SYSTEMS

Versatile sampling systems to cater for a variety of MDM300 Series applications.

Product Parent Code: MDM300-SAM-PNL		
Panel Mounted Sampling System for use with MDM300 Series (including Flowmeter)		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+{Feature E}+{Feature F}		
Feature	Item	Description
Feature {A}	Base Model	
	MDM300-SAM-PNL	Panel Mounted Sampling System for use with MDM300 Series (including Flowmeter)
Feature {B}	Range	
	B1	Low pressure: 0-20 barg
	B2	Medium pressure: 0-110 barg
	B3	High pressure: 0-340 barg
Feature {C}	Filter	
	C1	Particulate filter
	C2	Coalescing filter
Feature {D}	Fittings I/O	
	D1	Legris quick release - accepts 6mm O/D PTFE (LOW PRESSURE VERSION ONLY)
	D2	1/8" Swagelok
	D3	6mm Swagelok
	D4	1/4" Swagelok
Feature {E}	Vent (Atmospheric pressure only)	
	E1	Silencer
	E2	1/8" Swagelok
	E3	6mm Swagelok
	E4	1/4" Swagelok
Feature {F}	Material Certification	
	M0	No material certification
	* M1	Material certificate to BS EN 10204 – type 3.1
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

MDM300 SERIES SAMPLING SYSTEMS APPLICATION KITS

Order Codes	Product / Description
MDM300-EFS-MAA	MDM300 Series Easi-fit sampling kit for measurement at atmospheric pressure
MDM300-EFS-MAP	MDM300 Series Easi-fit sampling kit for measurement at system pressure (69barg max)
MDM300-COM	Sampling system for compressed air measurement
MDM300-MED-KIT	Sampling system for medical gas application
MDM300-SF6-D8	Sampling system for SF6 app Dilo DN8 connector
MDM300-SF6-D20	Sampling system for SF6 app Dilo DN20 connector
MDM300-SF6-Bag	SF6 capture bag for use with MDM300 Series
MDM300-ATMOS	Sampling system with pump for MDM300-STD (atmospheric pressure only)
MDM300-EFS-6F	MDM300 Series Easi-fit sampling kit with 6mm fitting and filter
MDM300-EFS-PT	MDM300 Series Easi-fit sampling kit with pressure transmitter

MDM300 SERIES SAMPLING SYSTEMS ACCESSORIES AND SPARE PARTS

Order Codes	Product / Description
MDM300-SAM-COA	Pack of 10 coalescing filter cartridges (for protection against fine particulates & aerosols < 0.1µm (for Sampler Kits))
MDM300-SAM-PAR	Pack of 10 particulate filter cartridges (for protection against fine particulates < 0.1µm (for Sampler Kits))
MDM300-SAM-TCI	Transport case for MDM300 Series panel mount sampling system