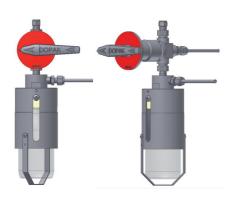


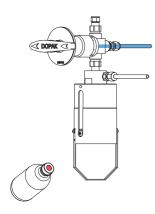
DOPAK® Process Sampler Type DPM

on/off configuration (A1) / (A2)



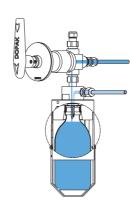
The ability to connect the sampler close to the sample point ensures optimal retrieval of a representative and contamination free sample. The DPM type sampler in on/off configuration allows the product to flow directly into the sampler via a two-way valve.

1 OPERATION/FUNCTION



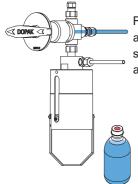
0 - off

Provide a new septum on your sample bottle. Insert the bottle, with cap and septum into the sleeve until the septum is pierced by the needles. Put the bottle retaining clip in place.



1 - sample

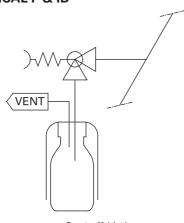
Turn the handle to the "sample" position, allowing the product to flow into the sample bottle. When the required amount has been taken, turn the handle to the "off" position.



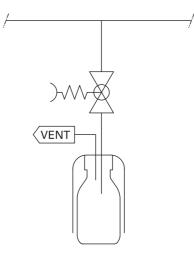
2 - off

Remove the bottle retaining clip and pull the bottle out from the sleeve. The septum reseals automatically.





On / off (A1)







3 FEATURES/ADVANTAGES/PROPERTIES

\supset	Sampling	directly	v under	process	conditions
_	Carripining	an oou	, anaoi	p. 00000	oon and one

Low pressure application

Minimal dead volumeClosed sampling

4 BASIC SPECIFICATIONS

Material	SS316, SS316L.	-
Sleeve type	60cc sleeve with bottle retaining clip.	<u> </u>
Needle assembly	Single piece VTO needle assembly with vent to outlet connection 1/4" FNPT. Process/vent needle ID: 1.35 mm.	DOPAK <
Valve	Three-way ball valve type W83. PTFE seats, Viton A O-rings. Pressure range 103 bar @ 20°C (1500 psig @ 70°F). Temperature range -17/+232°C (0/+450°F).	
Operation	Manual.	
Connections	1/4" FNPT.	
Please note:	the above is a basic specification only. DOPAK® Samplers can be offered with a wide variety of options as mentioned below.	

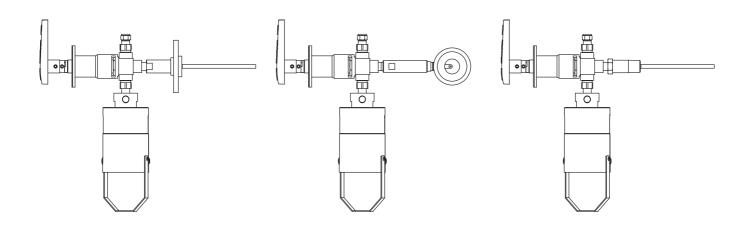
5 OPTIONS

□ Spring	g return handle	Sample cooler
Lockal	ble handle	Mounting bracket
	ting plate	Steam sterilising cap
Pipe s	tand	Welded connection
□ Block • Blo	valve	Continuous needle purge
	neter	Exotic materials
□ Enclose	sure	Larger/smaller sample size

For more information please refer to our sheets:

Options for DOPAK® process samplers, sampling into a bottle.

Components for DOPAK $^{\! \rm e}$ process samplers.



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