PNEUMATIC STROKE COUNTER

CCPN-S SERIES



Configurations:

CCPN-S-M: mechanical 6-digit display CCPN-S-E: reed contact sensor CCPN-S-ME: mechanical display + sensor

Data Sheet	
External diameter (body)	20 mm
body material	SS AISI 303
display housing material	POM
spring material	stainless steel
slider material	PTFE
total lenght	140/150 mm*
position of installation	omnidirectional
maximum working pressure	10 bar

The pneumatic stroke counter installed in the pump's air supply line allows indirect measurement of the pumped fluid through ON/ OFF cycles (both with automatic pumps and pumps managed by an external control panel).

Other applications: the device can also be used for fluids, in systems with alternative positive displacement pumps.

In the standard configuration, it is supplied with 8 mm pipe fitting but can be equipped with 10 mm pipe fitting or 1/4" male or female threaded inlet/outlet.

The stroke counter can be supplied only with a reed contact sensor for connection to PLC or external control systems or with both mechanical display and reed sensor.



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* variable according to the fittings mounted

