**C** € Made in Italy

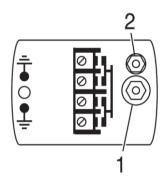
Pump and motor construction data with limits of use and operating conditions

I-36063 Marostica (Vicenza) Italy www.valco.eu

## **VALCO RANGE PRESSURE SWITCH**

FSG2

TYPE	RANGE AT RISING PRESSURE bar	DIFFERI AT MIN. SETTING bar	AT MAX. SETTING	FACTORY SETTING bar	Connection	Voltage	Rated Power HP/kW
FSG2	1.4-4.6	1.0-2.1	1.2-2.3	1.4-2.8	1/4" F	1PH 230 V 3PH 400 V	1PH 2/1.5 3PH 3/2.2



- ADJUST IN PROPER SEQUENCE:
  1) Cut-in: turn Range Nut 1 down for higher cut-in pressure.
  2) Cut-out: turn Differential Nut 2 down for higher cut-out pressure

OPERATING CONDITIONS (LIMITS OF USE)  Working temperature °C 0 +125				
Degree of protection IP	20			
Maximum working pressure (maximum permissible/allowed pressure in the pump casing) kPa / bar	1517 / 15.17			

CONSTRUCTION MATERIALS					
Cover	Plastic				
Flange	Galvanized steel				
Diaphragm	NBR				

