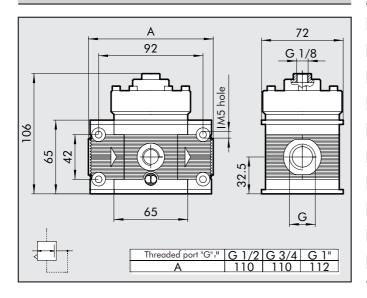
Skillair 300 PILOT OPERATED REGULATOR

- Pilot-operated or servo-piloted regulator
 Twin rolling diaphragm to ensure improved opening and hence greater flow rate.
 Low load losses
- Excellent precision in pressure setting
- Excellent sensitivity during relieving.



TECHNICAL DATA		300 PILOT OPERATED REG		
Threaded port		G 1/2"	G 3/4"	G 1"
Setting range			Depending on the pilot regulator	
Max. input pressure	MPa	1.3		
	bar		13	
	psi	188		
Flow rate at 6.3 bar (0.63 MPa-91 psi)	NI/min		4500	
ΔP 0.5 bar (0.05 MPa – 7 psi)	scfm		160	
Flow rate at 6.3 bar (0.63 MPa-91 psi)	NI/min		7000	
ΔP 1 bar (0.1 MPa – 14 psi)	scfm		247	
Fluid		Filtered, lubricated or unlu	ubricated compressed air. Lubrication, if	used, must be continuous.
Max temperature at 1 MPa; 10 bar; 145 psi	°C	50		
	°F		122	
Weight	gr		1.3	
Wall fixing screws			M5x70	
Mounting			In any position	
Pressure gauge port			G 1/8''	
Notes on use		The regulator pressure must always be set upwards. Do not take air from the pressure gauge ports.		

DIMENSIONS



ORDERING CODES

Code	Description
4403003A	300 PILOT OPERATED REG WITHOUT END PLATES
4403003	300 1/2" PILOT OPERATED REG
4503003	300 3/4" PILOT OPERATED REG
4603003	300 1" PILOT OPERATED REG