

# INDUSTRIAL PNEUMATICS - air treatment units

## SKILLAIR series



### REG regulator

**Size:** 100, 200, 300, 400  
**Outlet press. range:** 0÷2, 0÷4, 0÷8, 0÷12 bar  
**Inlet pressure:** Up to 15 bar  
**Working temp.:** Up to +50°C  
**Connection:** 1/4" ÷ 2" BSP female thread  
**Pressure gauge port:** 1/8" BSP female (1/4" for 400 series)  
**Flow rate:** 1600 l/min - 100 series  
 3500 l/min - 200 series  
 7000 l/min - 300 series  
 18000 ÷ 20000 l/min - 400 series  
 (input pressure 6 bar and  $\Delta p = 1$  bar)

**REG**

**100**

**02**

element	series (size)	outlet pressure range
REG - regulator	100 200 300 400	02 - 0÷2 bar 04 - 0÷4 bar 08 - 0÷8 bar 012 - 0÷12 bar

100		200		300		400		connection	outlet press. range
code	type	code	type	code	type	code	type		
MW-3202001A	REG 100 02	MW-3402001A	REG 200 02	MW-4402000A	REG 300 02	MW-6102001A	REG 400*	without final plates	0 ÷ 2
MW-3202002A	REG 100 04	MW-3402002A	REG 200 04	MW-4402001A	REG 300 04				0 ÷ 4
MW-3202003A	REG 100 08	MW-3402003A	REG 200 08	MW-4402002A	REG 300 08				0 ÷ 8
MW-3202004A	REG 100 012	MW-3402004A	REG 200 012	MW-4402003A	REG 300 012				0 ÷ 12

\* - additional pilot regulating valve (REG P) is required - it defines outlet pressure range