

## Sapphire Door Air Compressor

Required for:

- Sapphire Door Control System (AC710)

All Sapphire autoclaves require the following air compressor to operate the onboard door control system.

If Air Ballasting is selected on a Sapphire as well, Please select compressor AC260C, as

### Air Compressor Specifications:

- Oil free
- Maintenance free
- Ready for connection
- High service life

Output at $P_e = 0$ Bar	38 NI/min
Output at $P_e = 5$ Bar	15 NI/min
Nominal pressure	7 Bar
Low noise level	57 db(A)
Motor	230V, 50/60 Hz
Protection class	IP54
RPM	1330/1570 $\text{min}^{-1}$
Power consumption	1.3/1.3A
Motor protection	winding protector

Duration of operation	100% continuous running at a pressure of <7 Bar and an ambient temperature of maximum <40° C.
Compressed Air Tank	10 litres volume, conformity to 87/404/CEE inside high quality finish outside impact resistant structure lacquer
Control and Safety	pressure switch, non-return valve, pressure gauge, safety valve hours run meter, auto solenoid valve for easy start, automatic condensate removal, receiver, anti vibration dampers, dampers for receiver (supplied not fitted). Power lead 1meter with duraplug

Model: AC710

