

FLAIRMO A100.25S – OIL-FREE COMPRESSOR



The FLAIRMO A100.25S compressor stations are built with as few electronic components as possible and can all run continuously with a relatively low noise level and a minimum level of service is required. The oil-free compressor line is offering reliable compressed air with a long lifetime that fits the air requirements for our [nitrogen generators](#) and [oxygen generators](#), when a complete solution is needed.

Specifications

| | |
|--------------------------|------------------------|
| Voltage / Frequency | 230V / 50-60Hz |
| Motor | 1.2 HP / 0.92 kW |
| Max Current Consumption | 4.9 A |
| Max Pressure | 10 Bar / 145 Psi |
| Inlet Flow Rate @ 0 Bar | 105 l/min |
| Outlet Flow Rate @ 5 Bar | 75 l/min |
| LxWxH | 640 x 618 x 854 mm |
| Tank Size | 25 l |
| Duty Cycle | S1 - 100 % |
| Weight | 100 Kg |
| Noise Level | 54 dB(A) / 1 m |
| Dew Point | Oil-Free without dryer |

- Internal coated receiver
- Automatic condensate removal
- High protection class (IP 44)
- Mounted in noise reduction cabinet