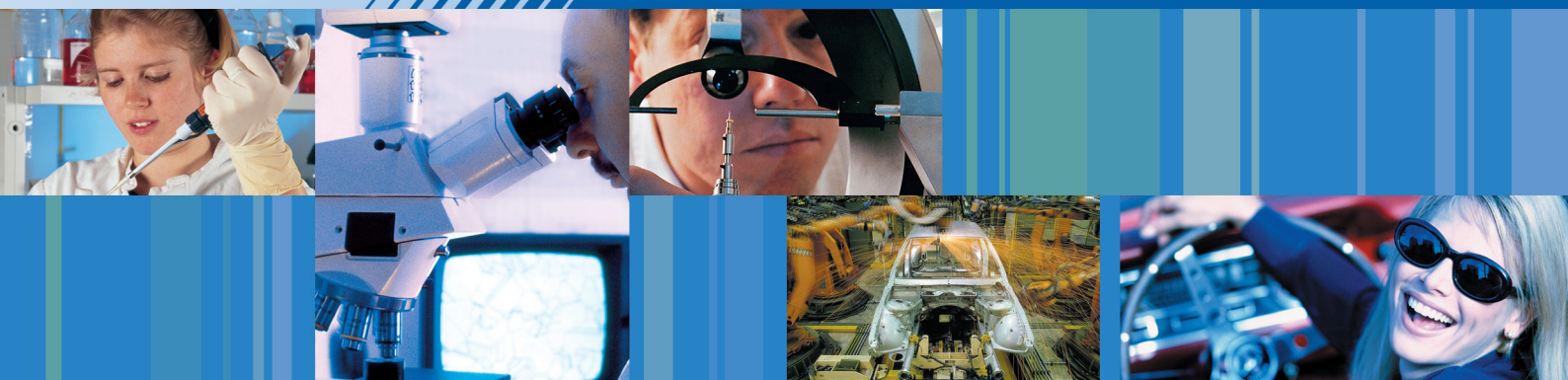


Screw compressors Series LARGO

Capacity:
40.85 - 54.08 m³/min



LARGO

Reliability, Innovation, Efficiency



New range of LARGO 280 - 355

Reliability, innovation and efficiency have been our targets in the development of the new range.

Products have been designed to ensure our customers meet the highest productivity with an optimum air quality.

Thanks to the experience acquired over the years and with the advanced design and manufacturing techniques, ALUP is offering the highest standard of compressed air solution to its customers.

Numerous variants and options allow this product to be installed on nearly every compressed air application. In addition special versions can be offered.

- **High performance separation system**
reliable double stage receiver for superior air quality and residual oil quantity lower than 3ppm.
- **Built-in cooling system for optimum operation temperature**
latest heat exchanger technology (tubular) combined with high capacity ventilation fan for efficient cooling with lowest operation costs. Heat recovery available as an option.
- **State-of-the-art screw element**
time-proven design with superior quality material and high air flow throughout one stage.
- **Reliable direct drive transmission**
optimal alignment and efficient power transmission for minimum energy losses.



- **Advanced monitoring system for optimized management**
intelligent controller with user friendly display to monitor, manage and get the best of your installation. CAN bus network for communication with other compressors, controls & accessories.
- **Simplified and economic maintenance**
easy access to all service points through large opening doors, components selected for long lifetime even in harsh conditions (46°C ambient).
- **Low noise levels**
high quality sound insulation foam and fan with low rotation speed.
- **High efficiency air filtration**
efficient air filtration to protect the internal components against dust and increase their lifetime. Water separator integrated as standard to remove water from compressed air thus protecting the upstream equipments.



Type	Air flow according to ISO 1217 (Appendix C-1996)			Motor power kW	Length mm	Width mm	Height mm	Weight kg
LARGO	8 bar (m³/min)	10 bar (m³/min)	13 bar (m³/min)					
280	47.57	40.85	-	280	4450	2140	2250	6564
315	54.18	47.46	40.64	315	4450	2140	2250	6698
355	-	54.08	47.25	355	4450	2140	2250	6706