

A RANGE FOR SEVERAL APPLICATIONS

Thanks to the construction in spheroidical cast iron for the parts in pressure, SAER L series finds applications not only in the civil field but also in the industrial one, where it is common to deal with high temperatures.

With a range of more than 170 models and various options available (different types of mechanical seals and materials) you will find answers to your needs; sizes from DN 32 up to DN 150, powers from 0.18 up to 90 kW, 2 and 4 poles.

L series stands out for the energy saving potential given by high efficiency both from the hydraulic (most of the series with MEI 0,7) and electrical one (highly efficient IE3 SAER motors, IE4 on request). Moreover, till 15 kW it is possible to set VFD built-in (version L-IVE).

SAER L series further features are:

- several options on impeller and seals materials
- till DN 65 monoblock version, from DN 80 and above stub shaft
- vertical or horizontal installation
- adjustable height basement available on request. It supports the weight of the pump and it limits the
- stress transmission to the pipes.
- Made in Italy

If you want to know more, contact our team and check out the video here

L SERIES FOR AGRICULTURAL APPLICATION

Our L in line pump are being installed in a green house in East Europe which will be used for the cultivation of different types of vegetables.

The project includes six different models from 0,25 kW till 1,5 kW, 2 and 4 poles, for a total of 35 units.





Both installation positions are possible (always with the motor upwards)

MT SERIES: MOTOR MADE BY SAER

MT series, IEC low voltage motors available till 110kW. The range responds to SAER products' ID, being robust, efficient and made in Italy. Different voltages and efficiency classes, 50/60 Hz, 2 and 4 poles, as well as several constructive forms. Top delivery time, a huge choice of options and customizations at your service. Check the catalogue <u>here</u>

Do you want to know more about SAER? Fill in the form <u>here</u> and you will be contacted by our staff.

FOLLOW US!