

# ESYBOX MAX IN A TUSCANY VINEGAR FACTORY



**WHERE:** The ancient Acetificio, vinegar factory, of Arezzo rises in the Tuscany countryside, cradle of one of the first universities in Europe and home to many renowned artists and poets.

**SALES AGENT:** ESSEMME SRL

Essemme SRL is an Italian company specialised in the field of heating and plumbing since 2002, dedicated, among other things, to water lifting and treatment, heating, conditioning and irrigation.

**CONTRACTOR:** IRRICENTER



## THE REQUEST:

Quality is important, especially when flavoured with passion and love. The Acetificio, founded in 1955 in Arezzo, has developed a philosophy based on such concepts, offering unique products and tastes. The very same attention and care have been dedicated to the methods of production of their vinegar; and this is where Essemme and DAB come into play: the Esybox Max, the new leading product of the Esybox Line, has been installed to substitute a two-pump booster set.

More in detail, the installation consists

of a galvanized tank and two Esybox Max 60/120 T, working for 24 hours a day during the three cycles of vinegar processing. Our solution, certified for drinking water, has not only allowed a fast and easy installation on site; it also allows space, energy and power consumption savings, thanks to the Variable Frequency Driver integrated in the system. Our booster set is silent and ergonomic, and it has integrated connectivity and Wireless, Wi-Fi and Bluetooth communication modules; moreover, thanks to the DConnect Service, the management and the control of the installation are assured. In this way, we get a safe, easily accessible and quality system... and the vinegar processing will benefit nonetheless!



Esybox Max



**FLOW MAX (Q):** up to 17,4 m<sup>3</sup>/h (SINGLE PUMP UNIT)

**HEAD MAX (H):** up to 113 m

**P MAX:** 2.7 kW (single-phase); 3.5 kW (three-phase)

**IPX5**

**MAX NOISE LEVEL:** 63 dB (50 l/min @ 6 bar)

**INTEGRATED CONNECTIVITY:** Wireless Communication; Wi-Fi and Bluetooth Module

**CHANNEL:** Commercial and Civil Building Service

**APPLICATION:** Water Boosting;

**PRODUCTS:** 2 X Esybox Max 60/120 T