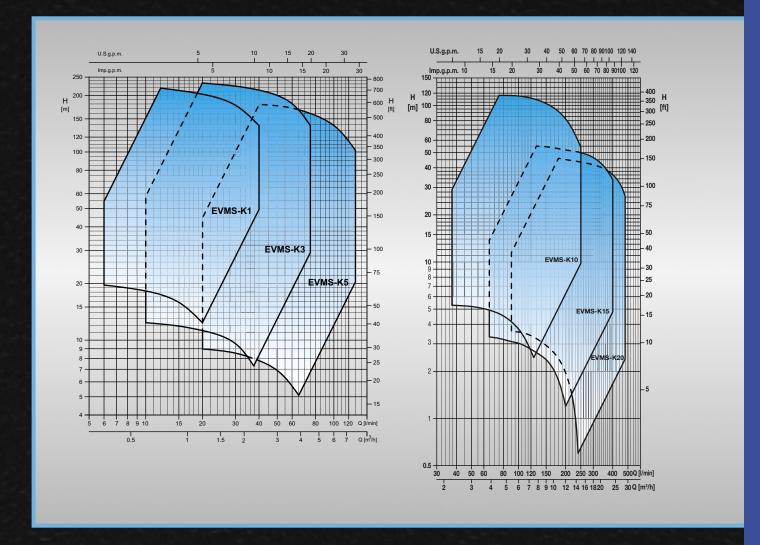
Range of performance EVMS-K 1-3-5 EVMS-K 10-15-20



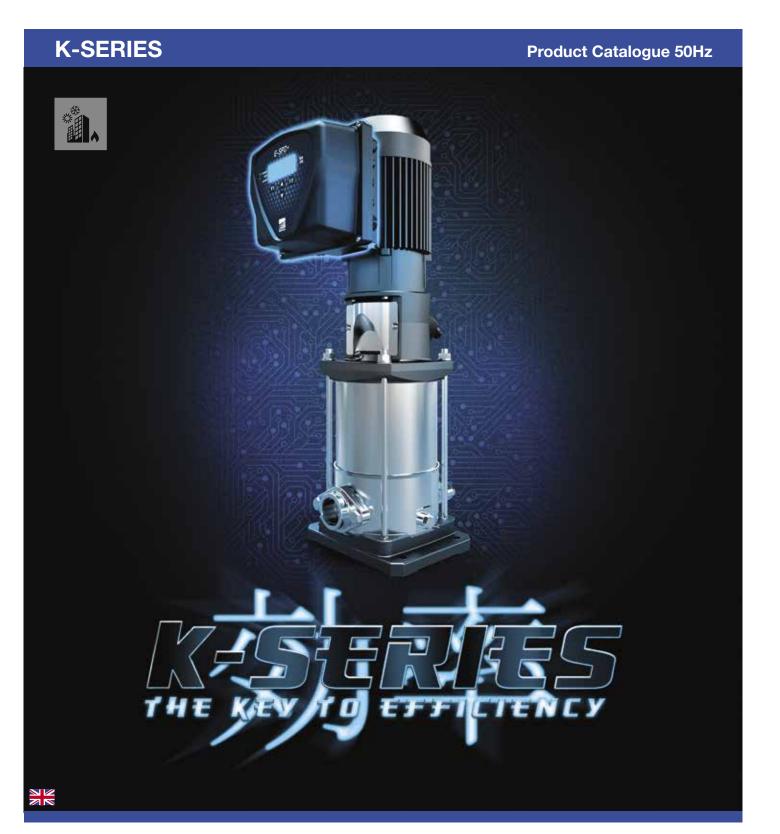


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Looking ahead, going beyond expectations

Ahead Beyond





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K-SERIES The Key to efficiency

Efficiency, or *Koritsu* in Japanese, is the soul of our innovative range: K-Series, consisting of the best EBARA pumps integrated with the E-SPD+ inverter.

The fusion between the EVMS vertical multistage electric pumps and the integrated E-SPD+ frequency converter gave rise to the **EVMS-K**, the first of the new range.

The technical features of the two products mean that the EVMS-K can vary the speed continuously and operate on any working point, **thus optimising performances** and power consumption depending on the system's requirements.

A new product ready for use.



consumption

Technical Data						
Nominal flow rate [m³/h]	1	3	5	10	15	20
Max. operating pressure [bar]	16 / 25			16		
Liquid temperature	0°C ÷ +80°C					
Motor	ETM, 0.75 to 4 kW					
	Single-phase 230V					
Inverter voltage	up to 2.2 kW					
	Three-phase 400V					
	up to 4 kW					





Fields of application

PRESSURISATION



Pressure boosting and stabilisation for industrial plants

Boosting and stabilisation of pressure in domestic/residential systems

Water distribution for hotels, resorts, B&Bs, etc.

Water distribution for wellness centres, spas, etc.

Catering

INDUSTRY



Process applications in industrial machinery

Industrial liquid handling

Washing systems

Car washes

Pharmaceutical Industry

Food industry

IRRIGATION



Domestic crops

Parks/sports fields

Gardens/nurseries

Greenhouses



ASTM CF8

AISI 304

AISI 316L

CAST IRON

AISI 304

AISI 316L

AISI 304

AISI 316L

