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Sewatec/Sewabloc – Waste Water Pumps with Next Generation Impellers











Type F-max

Type E-max

Type K-max

Type D

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Reliable operation

Non-clogging impellers with large free passages, optimised for every type of waste water

2 Energy savings

- Optimised hydraulic system yields high efficiency.
- In combination with the highly efficient KSB SuPremE[®] motor the operating costs can be markedly reduced

Dependability

Two bi-directional mechanical seals with oil reservoir

Cost efficiency

- Maintenance reduced by rolling element bearings up to S04 grease-packed for life and higher than S04 regreasable
- Optimised spare parts inventories: Standardised components are interchangeable within this type series and with the submersible motor pumps of the Amarex KRT type series

Flexibility

- Various installation types to suit different site conditions
- Easy to install and remove with maintenance skid for Sewabloc

Technical data

Sizes	Up to DN 700
Capacity	Up to 2775 l/s
Head	Up to 120 m
Discharge pressure	Up to 10 bar
Temperature	Up to +70 °C

*The variable speed, magnet-less KSB SuPremE® motor already exceeds the ErP requirements set for 2017 and meets the IE4 efficiency level in line with IEC/CD 60034-30.

Maintenance skid



Installation options













KSB Aktiengesellschaft Johann-Klein-Straße 9 67227 Frankenthal (Germany) www.ksb.com