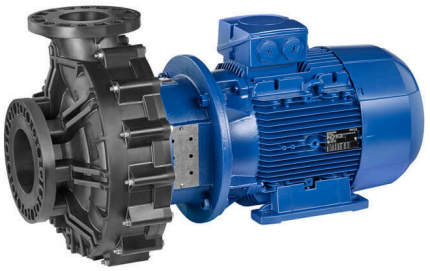
NORMBLOCK MULTI 100/250

Normblock Multi-S 100-250

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/normblock-multi-s-100-250-p53064



Description

Characteristic curves, as well as dimensional drawings and the various material combinations can be found in detail in our design program at speck-select.com

Areas of use

Swimming pool water circulation for filtration and filter flushing, as well as the operation of swimming pool attractions in public swimming pools. > Outdoor and indoor pools > Thermal, medicinal, and spa baths > Pools with elevated brine concentrations > Water treatment, e.g., filter system construction > Leisure facilities > Attractions, e.g., water slides > Shipbuilding > Industry, e.g., cooling water systems > Water supply, e.g., irrigation

Version

The Normblock Multi is a single-stage, non-self-priming volute casing pump with power allocation and main dimensions according to NF E 44-112 and DIN EN 733 (replacement for DIN 24255).

Material short text

NBM S 100/250

Technical data

Hydraulic power

Flow rate	0 – 448 m³/h
Head (min.)	0 – 19.5 mWS
Operating pressure max.	3 bar

Motor & drive

Motor phases	3~
Degree of protection	IP 55
Insulation class	F

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	DN 125
Connection, discharge side	DN 100
Recommended suction line diameter	0 mm
Recommended discharge line diameter	0 mm

Operating conditions & water

Total salt concentration	0 g/l

Electrics

Power input P_1 (max.)	23.6 kW
Power output P_2 (max.)	9.68 kW
Voltage (max.)	400 V

Dimensions & logistics

Product length	866 mm
Product width	0 mm
Product height	214 mm