

Stainless steel Chopper Pump for dry installation

Ideal for comminution and pumping of difficult mediums

Especially suited for pumping of e.g. sludge, pulp and wastewater with coarse solid parts. Numerous application possibilities at e.g. wastewater treatment plants and abattoirs and within the paper and fish industry.

Landia Pump Type MPTKR-I medium pressure





- Pump casing and impeller of acidproof stainless steel.
- Specially designed impeller for difficult mediums.
- Guide traces in the pump casing ensure that no dry matter particles are "caught" in the pump.
- Available with knife system.
- Equipment for mounting in existing installation.
- Available with explosion proof motor.
- Horizontal or vertical mounting.
- Motors ranging from 3.0 to 18.5 kW.

Quality in every detail

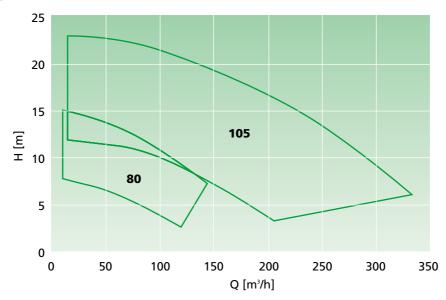
MPTKR-I medium pressure

Performance and data: (Valid in water)

Article no. (400V)	Description	Motor power kW	Consumption at 3x400V amp.	Dimensions (mm) HxWxL	Weight kg
2514203	MPTKR-I 80	3,0	6,8	432x369x575	80
2514204	MPTKR-I 80	4,0	8,8	432x369x610	85
2514205	MPTKR-I 80	5,5	10,5	432x369x635	100
2514207	MPTKR-I 105	7,5	15,0	534x457x670	140
2514211	MPTKR-I 105	11,0	21,5	534x457x720	160
2514215	MPTKR-I 105	15,0	28,5	534x457x730	200
2514218	MPTKR-I 105	18,5	35,0	534x457x730	210

Motor: 3-phased AC motor 50Hz. Voltage: 400V, 1500 rpm.

Different motor specifications available.



IMPORTANT: The pump is designed for dry installation and it must be placed in accordance with this.

Material:

Pump casing and impeller: Acidproof stainless cast iron AISI 316C16

Knife system: Hardened steel

For correct sizing please supply us with the following information:

- purpose of application
- medium
- required perform./pressure d.m. content

- length of piping
- diameter of piping
- total head

We reserve the right to make technical alterations.

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