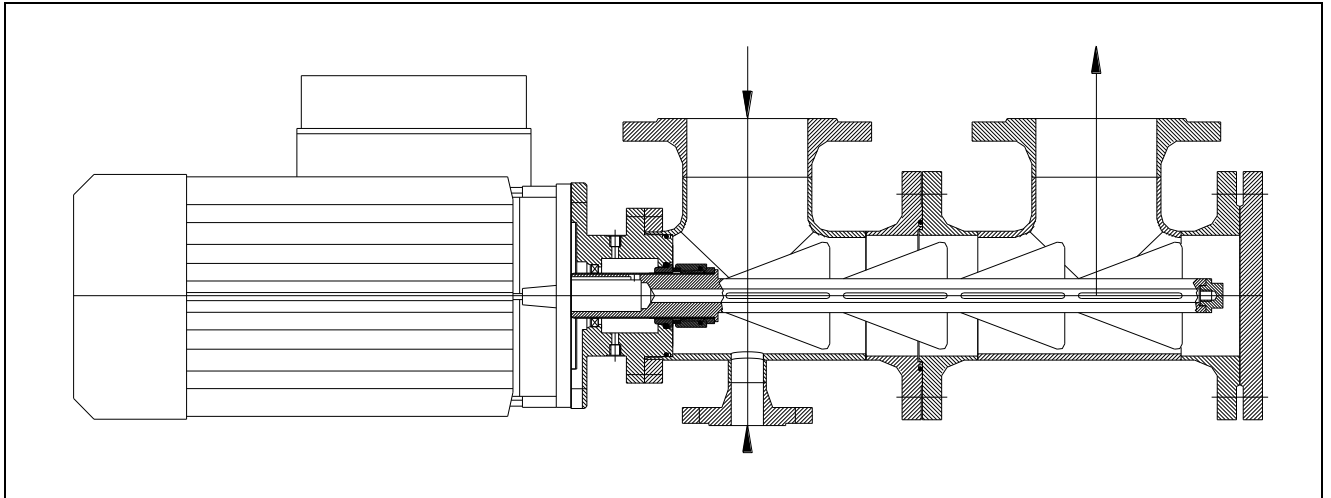


Inline Sludge Mixer



Type	DM 08 26 P	DM 08 35 P	DM 11 50 P	DM 16 64 P	DM 21 68 P	DM 26 68 P
Capacity [m ³ /h]	5	15	50	150	200	250
Connection Sludge [DN]	25	65	100	150	200	250
Connection Solution [DN]	R 1/2"	25	25	50	50	50
Power [kW]	0,75	1,1	1,5	4	15	22

Advantages inline sludge mixer

- Can be used with highly concentrated flocculants
- Shark fin mixing elements eliminate clogging of the mixer
- Simple set up due to flexible connection elements
- Variable mixing energy at constant flow possible
- Optimal mixing energy
- Gentle mixing of sludge and flocculant to produce a stable flock
- Reduced flocculant dosage
- Reduced use of dilution water due to a high concentrated flocculants
- Increased dry substance output
- Reduced press time
- Optional with integrated frequency inverter

Technical Data

Piep connection:	fixed flange PN 16
Mixer sealing:	mechanical seal with Quench (optional)
Antriebsmotor:	norm motor, electrical gear motor or norm motor with integrated frequency inverter
Electrical connections:	400V/16 A , with integrated frequency inverter additionally 0/4-20mA or 0-1V for setpoint speed, potential free contact for Start/Stop, error signal

Version 10.2 We reserve the right of technical modifications