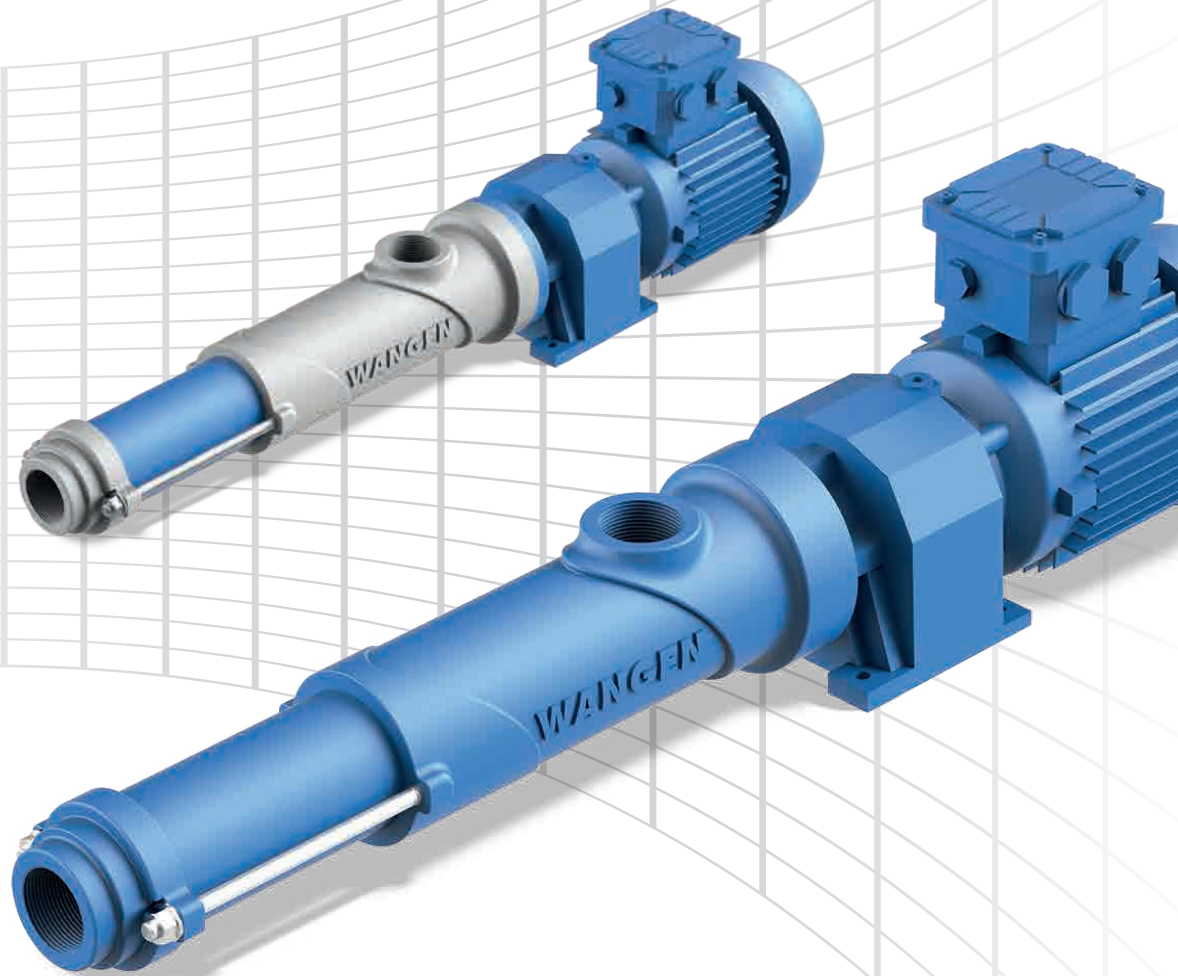




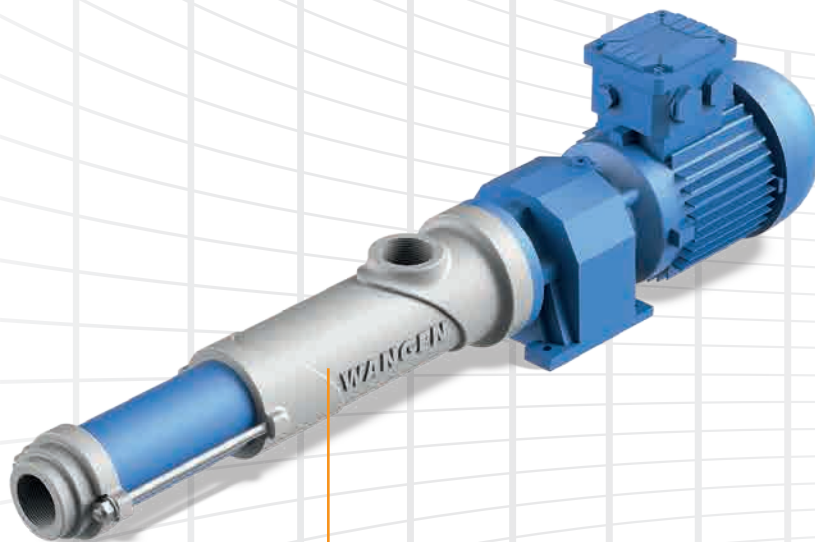
Progressing Cavity Pump  
**WANGEN** polymer pump



The pump for conveying and dosing  
in waste water treatment plants.

## WANGEN polymer pump For reliable conveying and dosing

Pump size	Maximum completely free passage (mm)	Flowrate (l/h)	Maximum differential pressure (bar)
10 (plastic)	12	0,5 up to 200	16
20 (cast iron)	28	200 up to 4.000	16



### Characteristics:

- Housing in **plastic material** or cast iron
- Long-lasting, wear- and maintenance-free flexible joint **without oil filling** (prevents contamination of the media)
- Large dosing range
- Dosing accuracy  $\pm 1\%$
- Intelligent design

### Conveying media:

- Polymer solutions and viscous polymer concentrates
- Additives such as precipitants and flocculants
- Urea, catalyst liquid
- Aggressive and non-aggressive chemicals
- Oil, lubricants
- Paints and liquid pigments
- Adhesives, sealants

