

Boyser peristaltic pumps AMP SERIES

Industrial pumps and fluid equipment

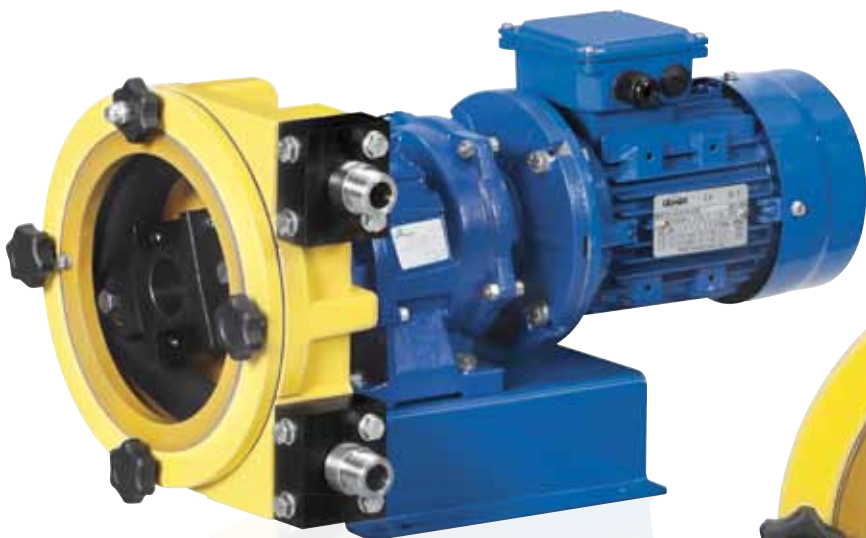
Industrial reinforced rubber hose peristaltic pumps for working pressures of up to 8 bar.

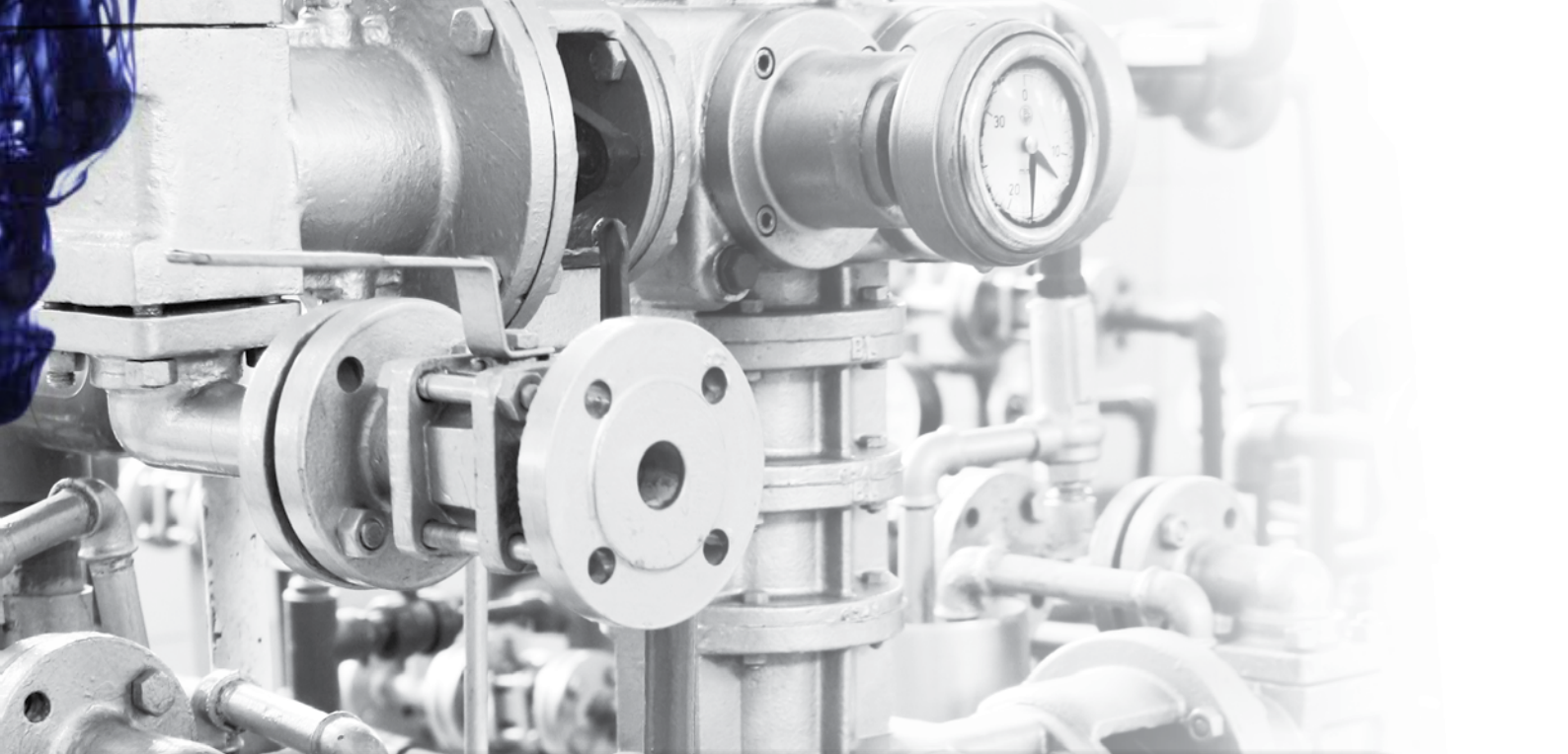
Flow rates from 10 to 1200 l/h, different drive options at fixed or variable speed, with the possibility of choosing different types of connections.

Roller press system with ball bearings and hose lubrication by means of a small supply of silicone grease.

Accessories:

- . Tube leakage detector
- . Pulsation dampening system
- . TRI-CLAMP, DIN 11851, SMS, NPT, PP, PVDF connections
- . Electronic dosing equipment

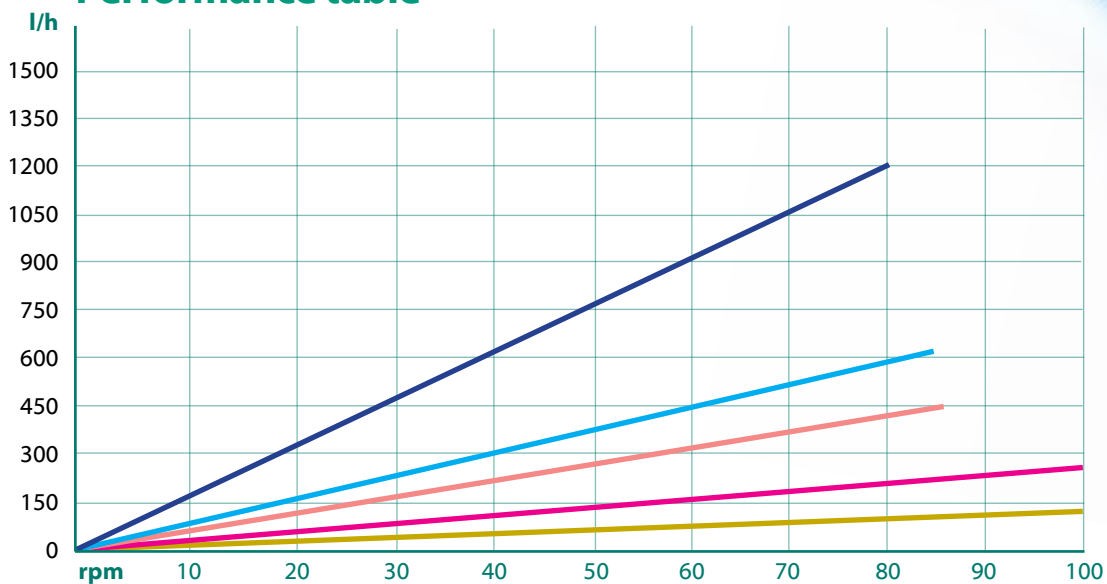




Technical data

| | AMP-10/B | AMP-13/B | AMP-16/C | AMP-19/C | AMP-22 |
|--|---|---|---|---------------------|---|
| Capacity | 0,023 l/rev | 0,038 l/rev | 0,095 l/rev | 0,123 l/rev | 0,246 l/rev |
| Connections | 3/8" | 3/8" | 3/4" | 1" | 1" |
| Max pressure | 8 bar | 8 bar | 8 bar | 2 bar | 8 bar |
| Hose tightening system | Rollers | Rollers | Rollers | Rollers | Rollers |
| Hoses available in rubber | NR NBR EPDM NR-A NBR-A HYPALON | NR NBR EPDM NR-A NBR-A HYPALON | NR NBR EPDM NR-A NBR-A HYPALON | | NR NBR EPDM NR-A NBR-A HYPALON |
| Tubes available in thermoplastic | Norprene® | Norprene® | Norprene® | Norprene® Tygon® | Norprene® |

Performance table



AMP-22
AMP-19/C
AMP-16/C
AMP-13/B
AMP-10/B