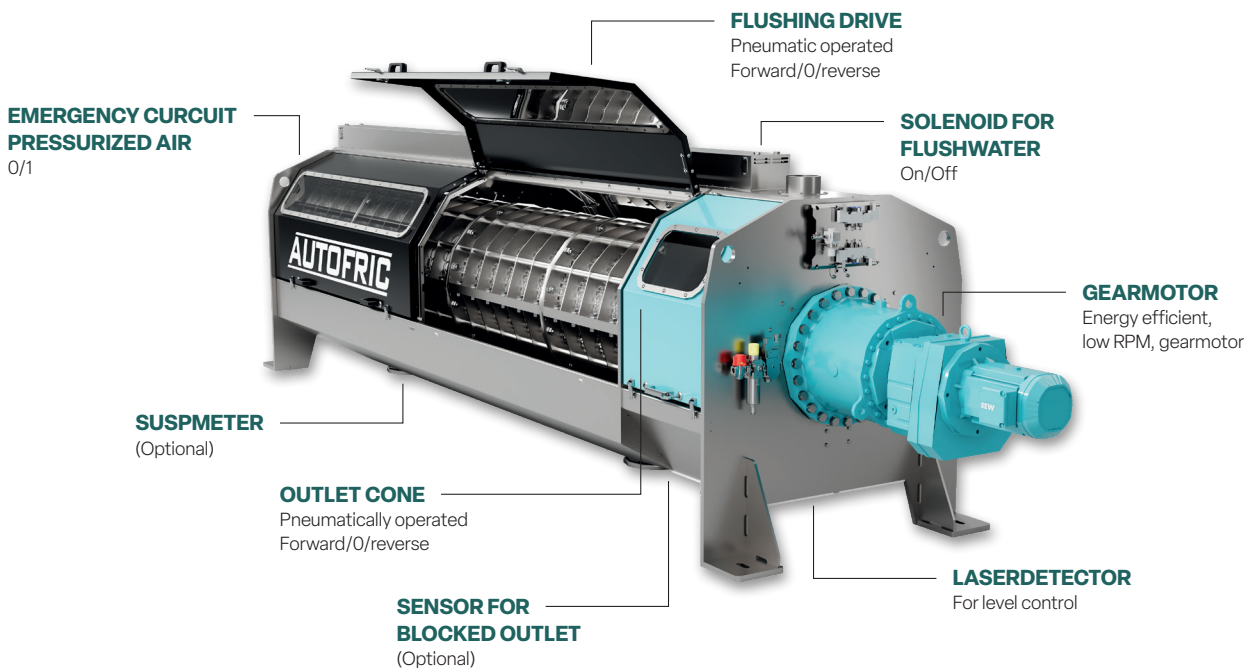


Screwpress ASP

Autofric ASP is a high-performance, energy-efficient screw press for dewatering of sludge. The ASP integrates a high-performance conical screw, split design sieve basket and multiple dewatering zones. The slow rotation gives a cost efficient, quiet and vibration free operation with a minimum of maintenance and wear.



Autofric ASP – advantages in short

- All materials in stainless steel, 304 or 316L
- Heavyduty design for maximum dewatering performance
- Large dewatering surface enables thickening and dewatering in one machine
- Fully automatic, self-cleaning screw press, for continuous sludge dewatering
- Low energy consumption that is optimized with VFD operation, and low water consumption
- Quiet, vibration free operation due to low RPM
- Electro polish surface for easy cleaning
- The slow rotating screw demands a minimum of maintenance, and wear are kept low
- Screen basket in a split design for easy maintenance and service
- Fully enclosed design, gives a safe and hygienic work environment
- Designed and produced in Sweden

| Model | Length (mm) | Width (mm) | Height (mm) | Weight (kg) | Motor (kW) | Kg DS (kg/h) |
|---------|-------------|------------|-------------|-------------|------------|--------------|
| ASP73 | 2650 | 760 | 1050 | 750 | 0,55 | 63* |
| ASP154 | 3900 | 900 | 1100 | 1400 | 0,75 | 152* |
| ASP205 | 5100 | 1050 | 1050 | 2800 | 2,20 | 211* |
| ASP406 | 5560 | 1150 | 1150 | 3500 | 3,00 | 392* |
| ASP507 | 6180 | 1250 | 1250 | 4500 | 3,00 | 500* |
| ASP658 | 6900 | 1450 | 1850 | 6800 | 4,00 | 653* |
| ASP859 | 7900 | 1700 | 2000 | 7500 | 5,50 | 852* |
| ASP1010 | 8350 | 1750 | 2150 | 8800 | 5,50 | 1005* |

DS 17-38%. Capacity 5-1005 kg DS/h.

*Capacity digested sludge 2,5% DS.