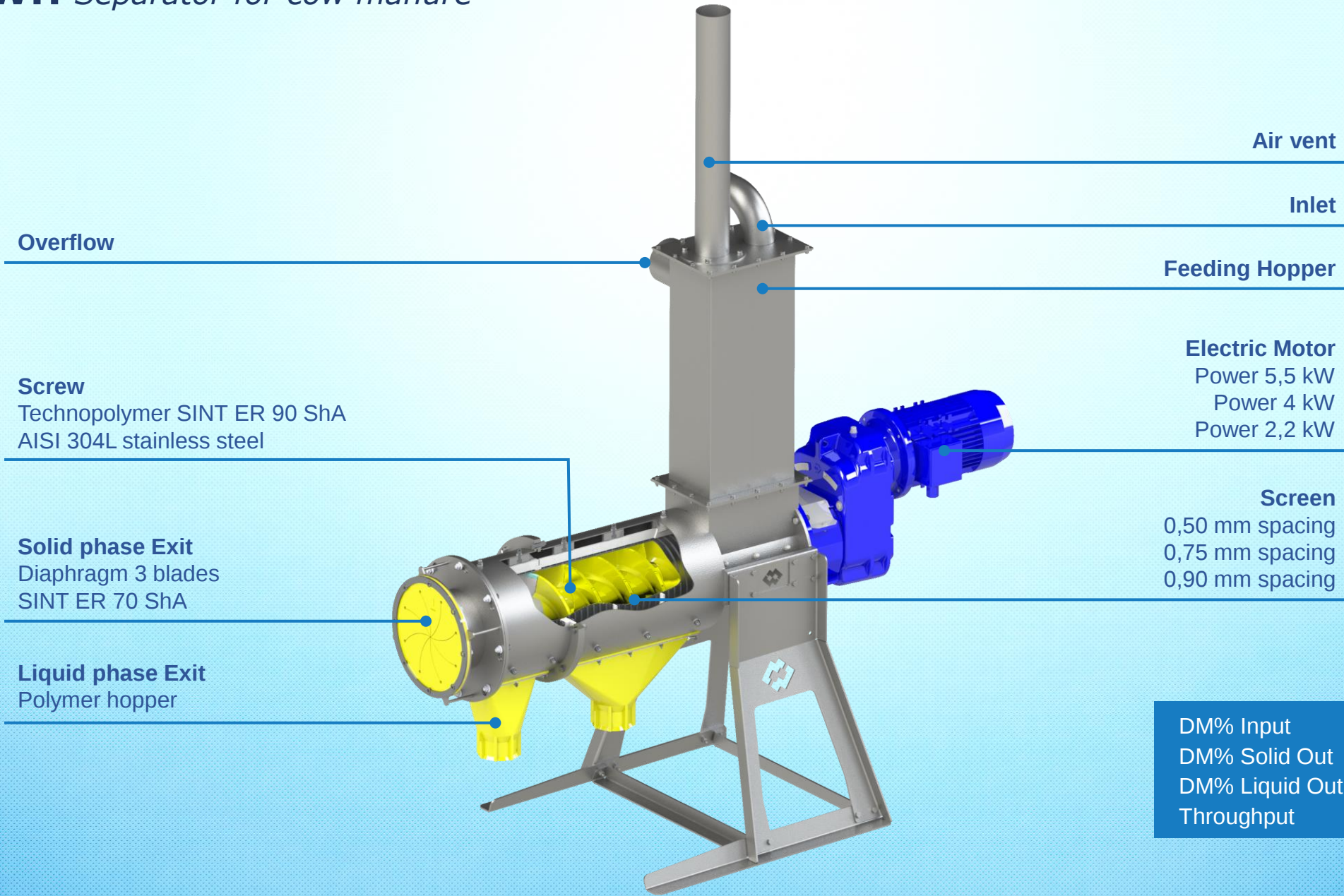




SEPCOM®

Screw-Press Separators

Standard Products slideshow



DM% Input	6 - 12 %
DM% Solid Out	≤ 28 %
DM% Liquid Out	≤ 5 %
Throughput	Up to 25 m³/h



SEPBEDH Separator for cow bedding



Mandatory control panel*

Overflow

Air vent

Inlet

Feeding Hopper

Heavy Duty Screen

0,75 mm spacing
0,90 mm spacing

Electric Motor
Power 5,5 kW (8 poles)

Solid phase Exit

Air Pneumatic Pressor
Electronically controlled for
consistent DM Output

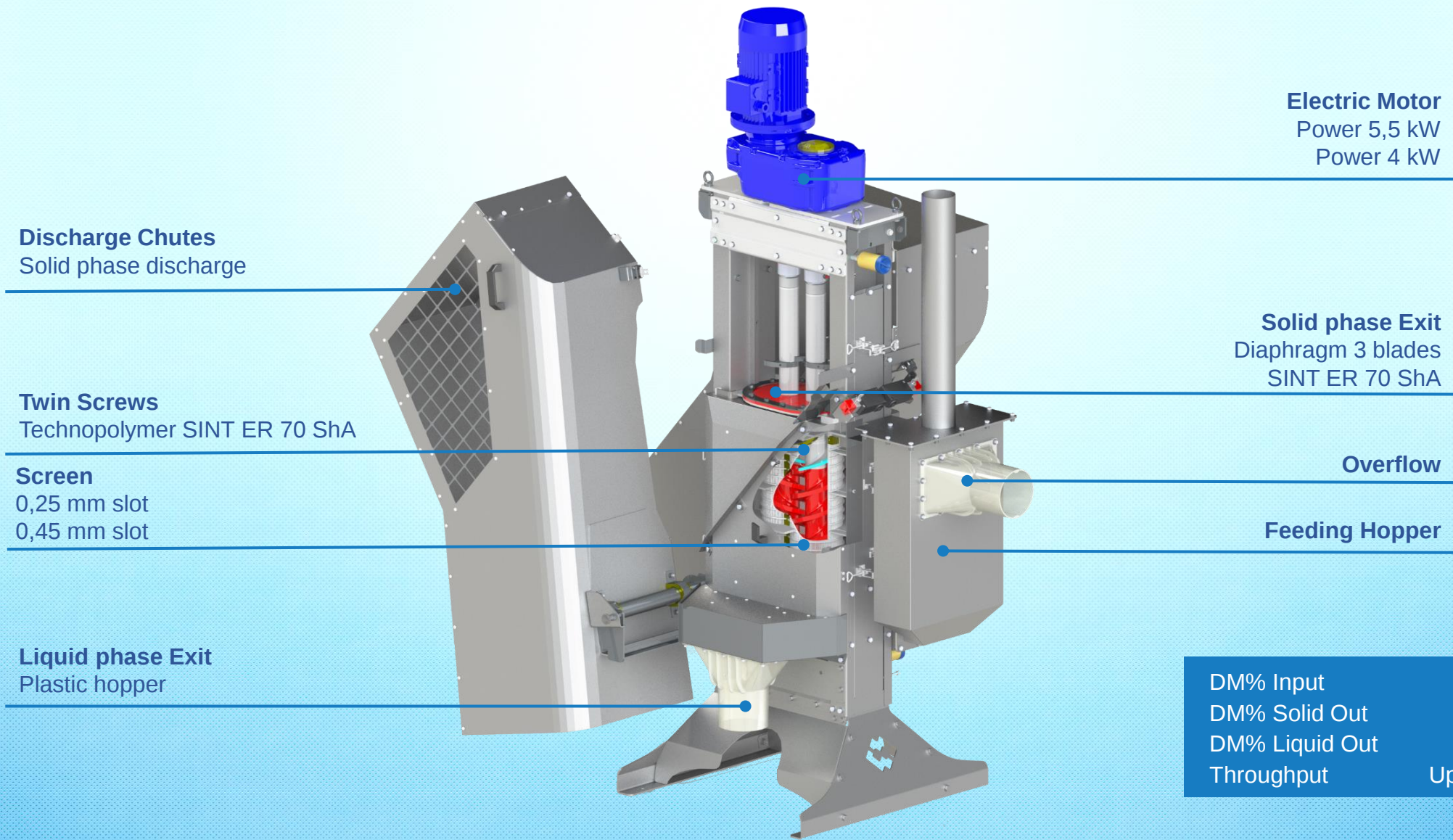
Screw
AISI 304L stainless steel

Liquid phase Exit

Polymer hopper

DM% Input	6 - 12 %
DM% Solid Out	≤ 40 %
DM% Liquid Out	≤ 5 %
Throughput	Up to 18 m³/h

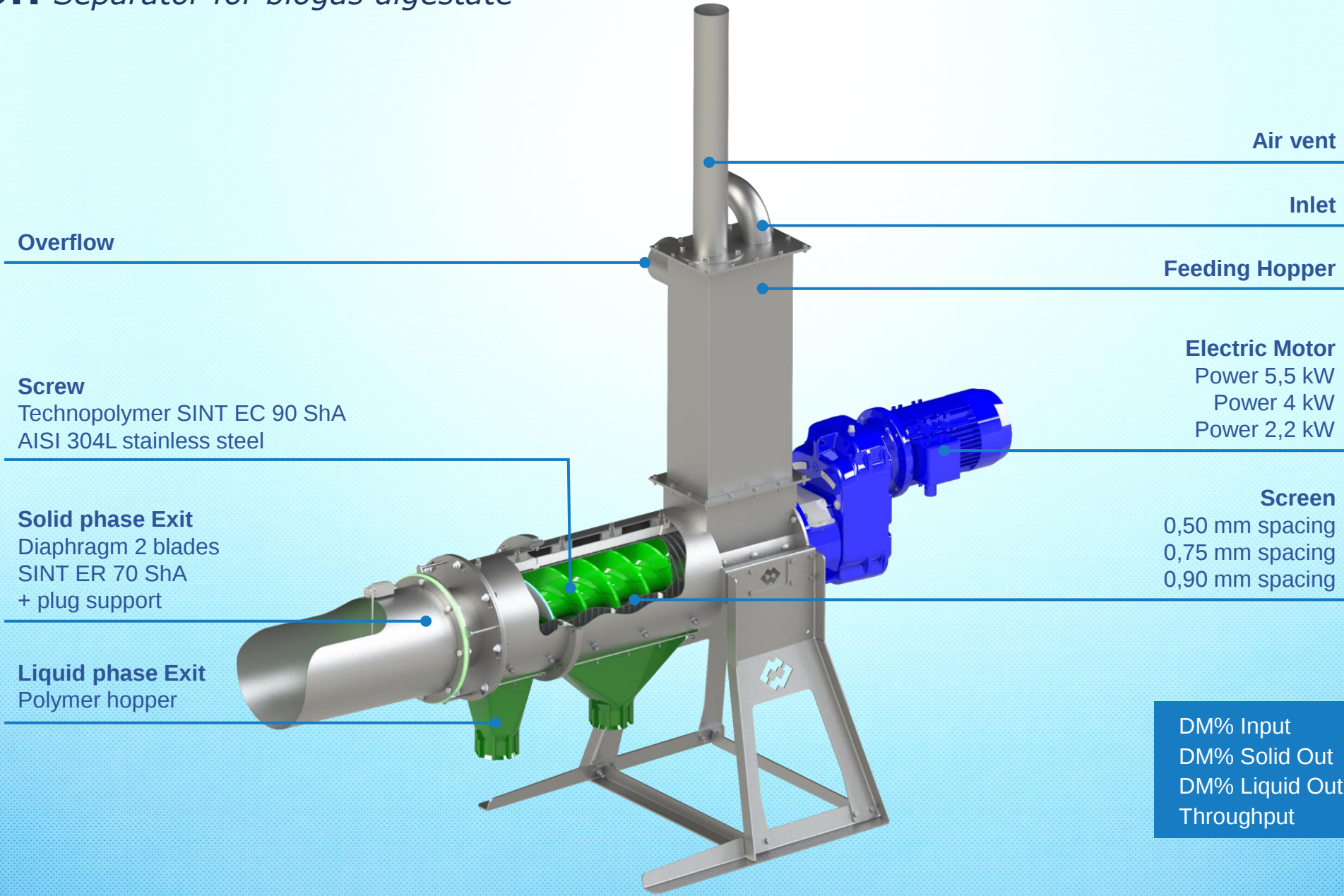




DM% Input	3 - 5 %
DM% Solid Out	≤ 28 %
DM% Liquid Out	≤ 5 %
Throughput	Up to 30 m³/h



SEPBIOH *Separator for biogas digestate*

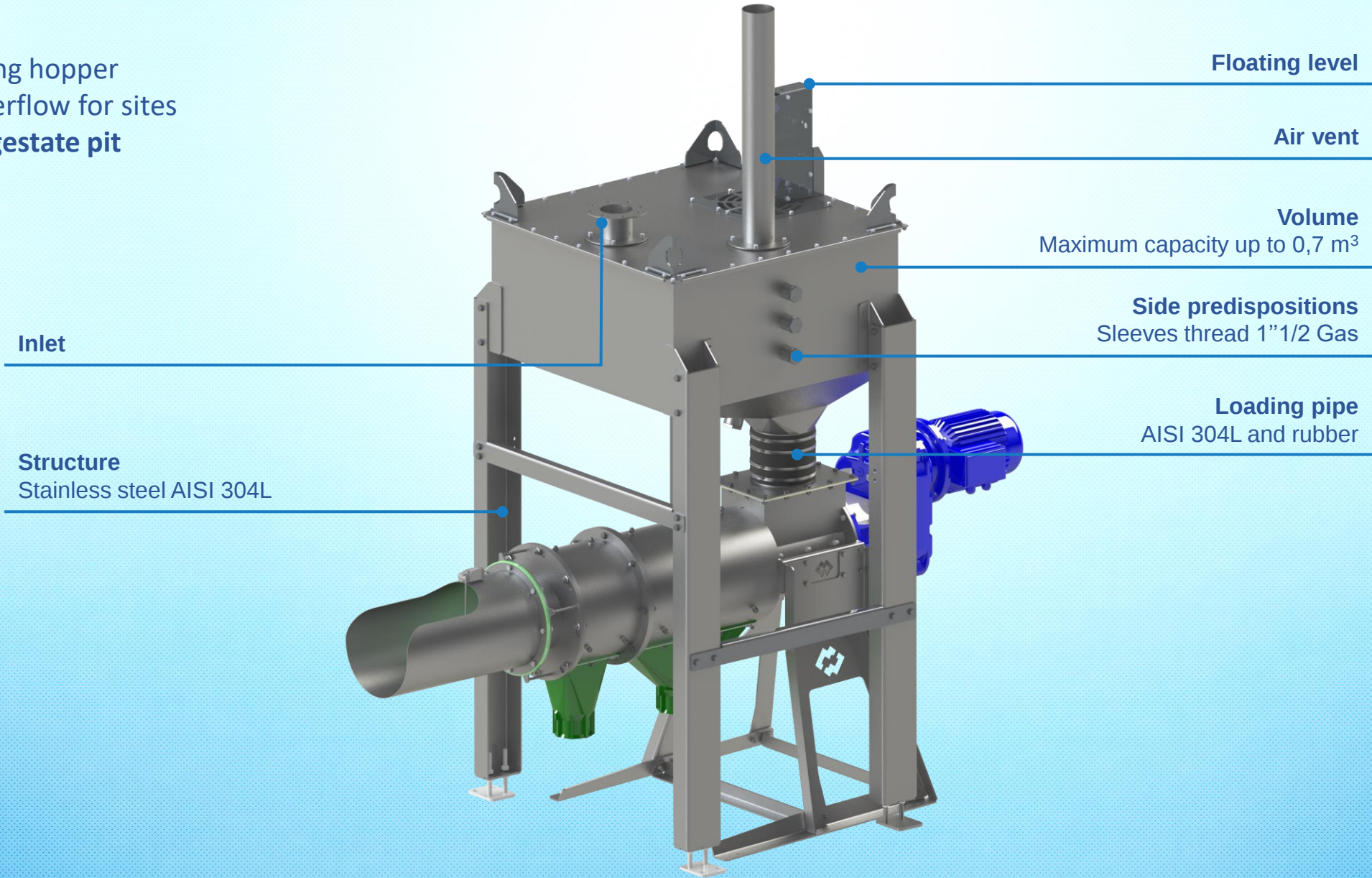


DM% Input	6 - 12 %
DM% Solid Out	≤ 30 %
DM% Liquid Out	≤ 5 %
Throughput	Up to 25 m³/h

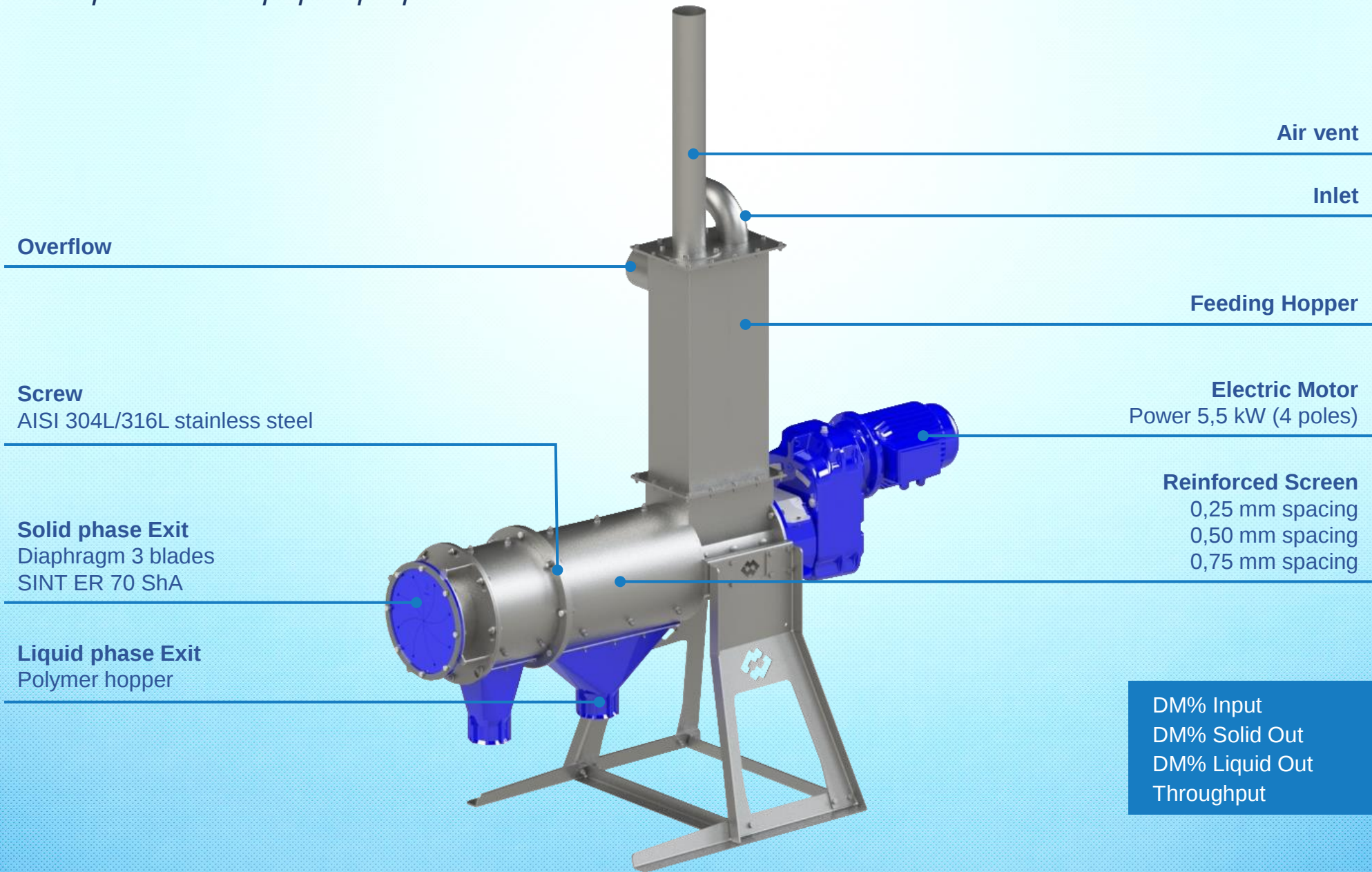
SEPBIOH *Separator for biogas digestate (no overflow)*



Large loading hopper
without overflow for sites
without digestate pit

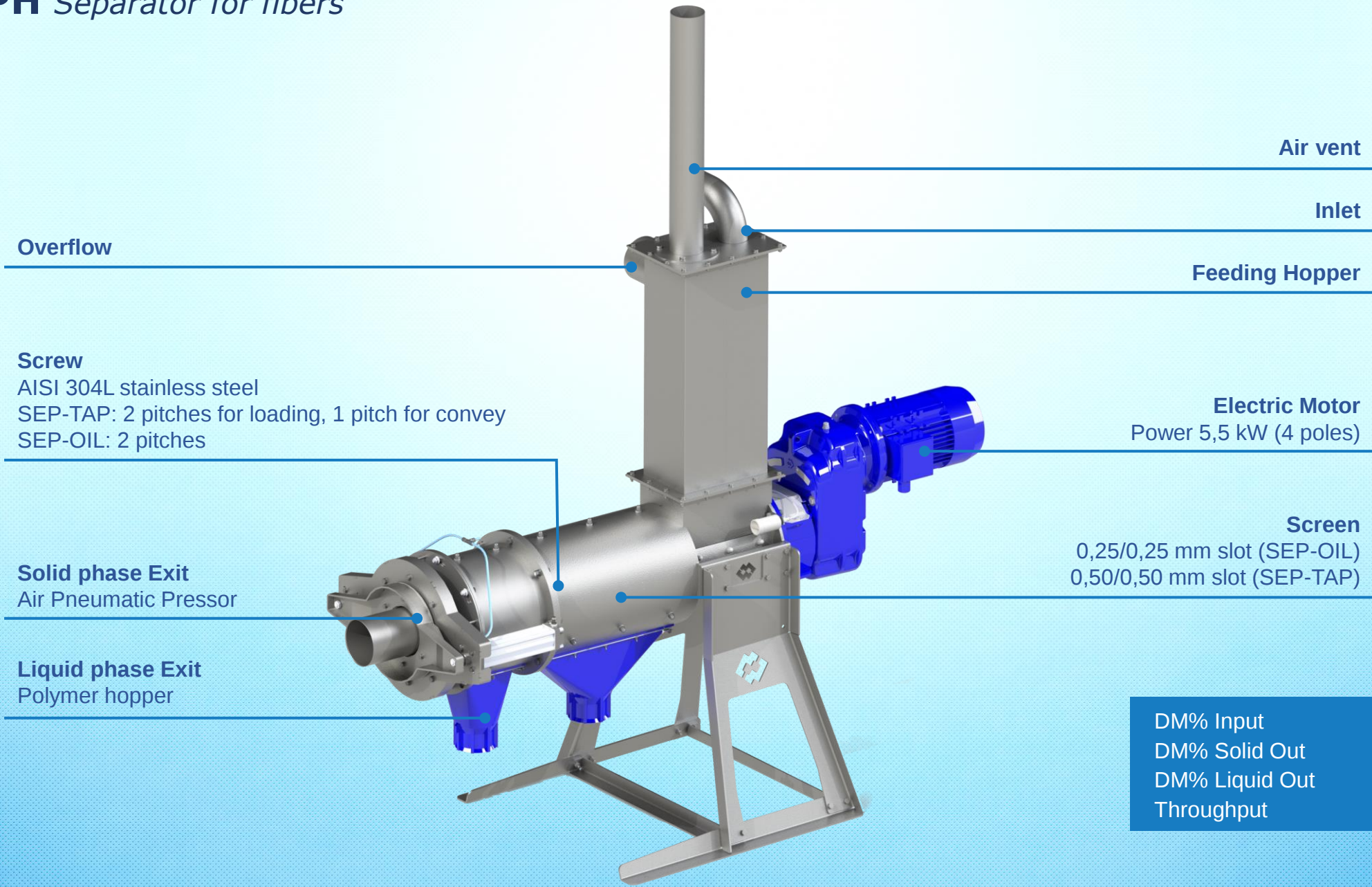






DM% Input	1 - 4 %
DM% Solid Out	≤ 30 %
DM% Liquid Out	≤ 5 %
Throughput	40 m³/h



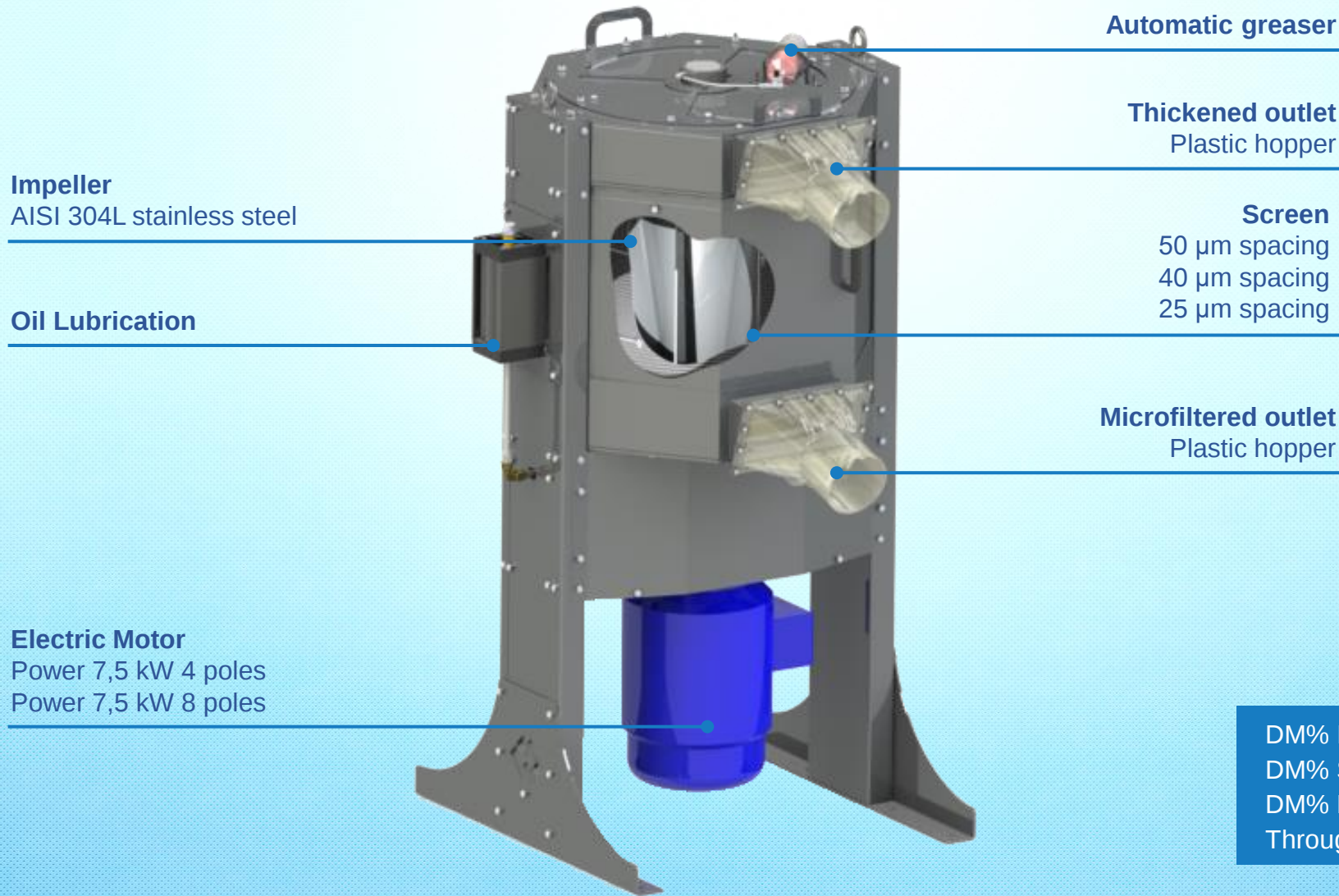


DM% Input	6 - 12 %
DM% Solid Out	≤ 30 %
DM% Liquid Out	≤ 5 %
Throughput	3 t/h

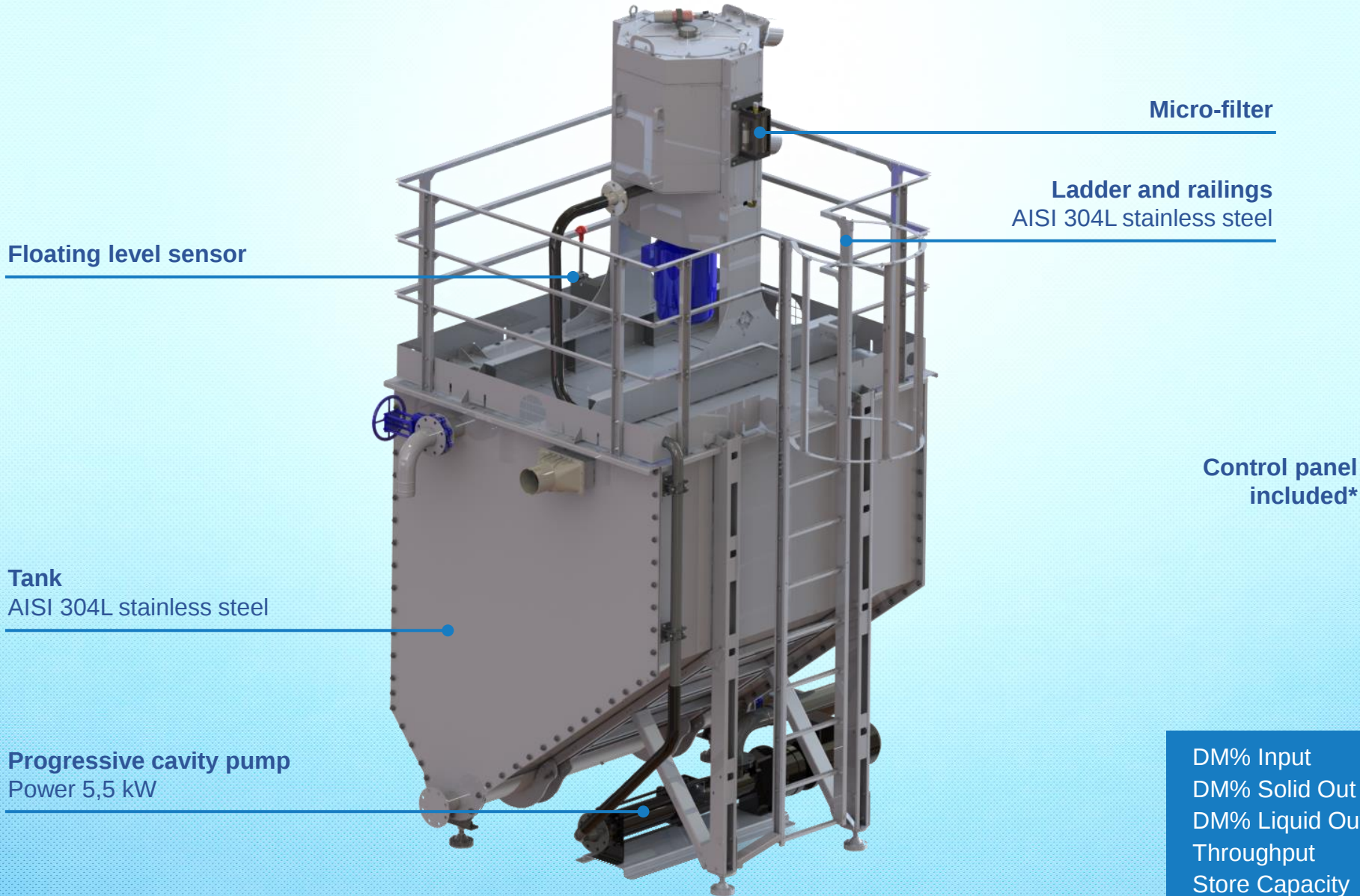


Application sectors

- ❖ **Dripping irrigation**
- ❖ **Pivot irrigation**
- ❖ **Phyto-depuration**
- ❖ **Biological treatments**
- ❖ **Nitrogen stripping**
- ❖ **Sludge thickening (WWTP)**



DM% Input	0,5 - 5 %
DM% Solid Out	≤ 5 %
DM% Liquid Out	≤ 3 %
Throughput	Up to 20 m³/h



DM% Input	0,5 - 5 %
DM% Solid Out	≤ 5 %
DM% Liquid Out	≤ 3 %
Throughput	Up to 20 m³/h
Store Capacity	6 m³

PLS Micro-Filtration System

System with remote service capability and interconnection to factory information systems for access to **automation tax benefit**



DM% Input	0,5 - 5 %
DM% Solid	≤ 5 %
DM% Liquid	≤ 3 %
Throughput	Up to 20 m³/h



