

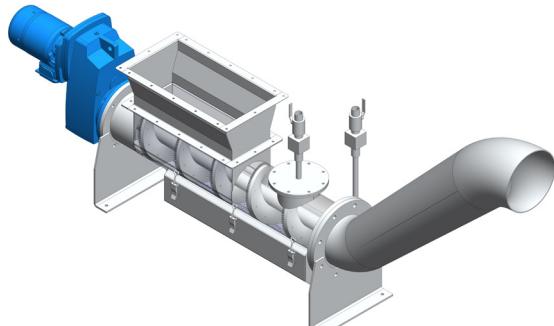
Screw Compactor



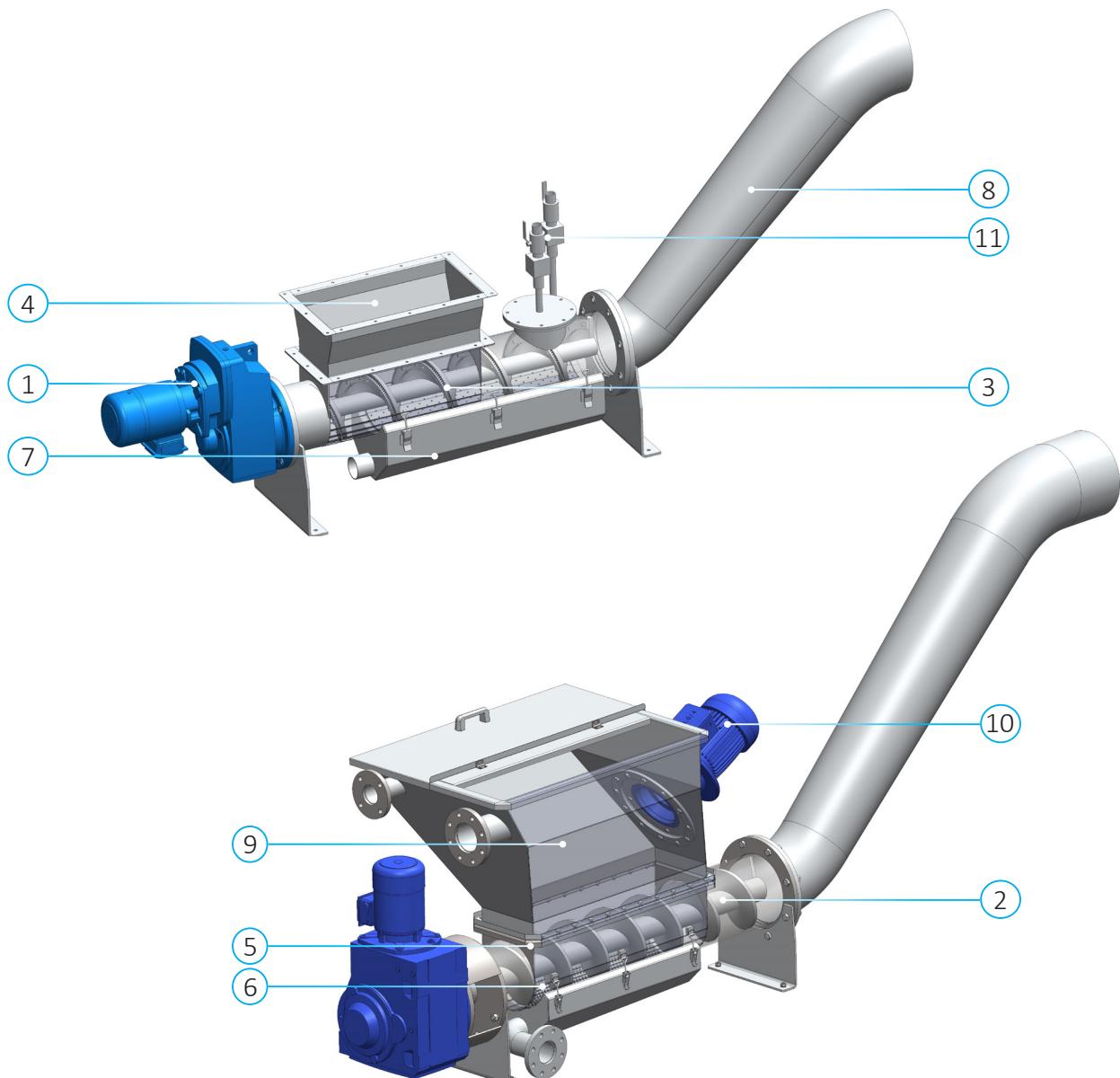
▷ Features & Applications

- ▷ Used for washing, dewatering and volume reduction of screenings.
- ▷ Widely used in industries that needs dewatering and volume&weight reduction with their waste.
- ▷ Compact, portable and easy to install with no infrastructure requirement.
- ▷ Low maintenance requirement and cost.
- ▷ Reduced disposal costs with volume and weight reduction up to %40.
- ▷ Improved dewatering efficiency with perforated bedding up to %70.
- ▷ Optional washing unit integration.
- ▷ Manufactured with shafted or shaftless screw.

Specification \ Model	SP200	SP250	SP300	SP400
Maximum Capacity, m ³ /h	1,4	3,2	4,7	9,8
Power, kW	1,1	1,5	2,2	4



Screw Compactor



	Components	Materials & Options
1	Drive Unit	Motor and Gearbox
2	Compaction Screw	Stainless Steel Grades or Special Carbon Steel
3	Brush	PE
4	Inlet Hopper	Stainless Steel Grades
5	Housing	Stainless Steel Grades
6	Drainage Trough	Stainless Steel Grades
7	Drip Tray	Stainless Steel Grades
8	Compaction Tube	Stainless Steel Grades
9	Washing Tank (Optional)	Stainless Steel Grades
10	Washing Motor (Optional)	Stainless Steel Grades
11	Washing System (Optional)	Stainless Steel Grades
	Bolts&Nuts	A2/A4