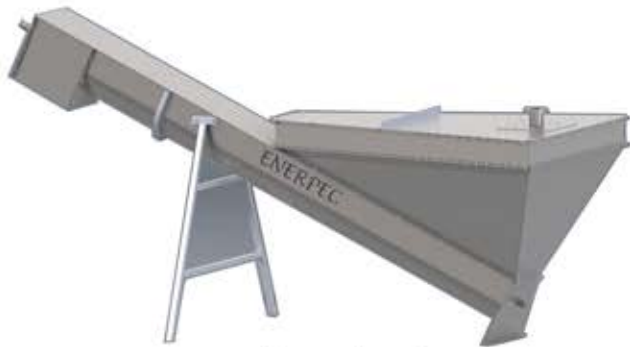
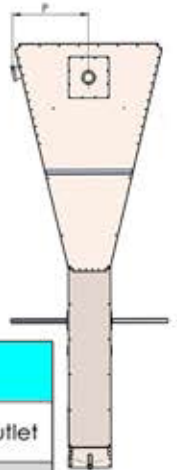
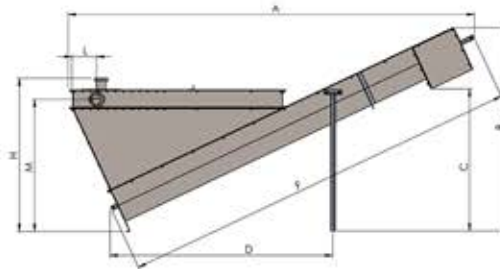
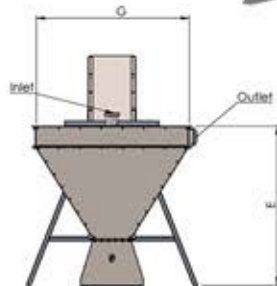


Sand Seperator



ENERPEC GRIT SEPARATOR consist of an inclined screw conveyor with a large volume loading and sedimentation hopper including a water inlet and outlet spout, a shaftless screw housed in a trough, a low-friction anti-wear trough liner, a trough cover, an outlet spout for solid particles, and a drive unit mounted at the outlet end.

Water to be cleaned flows through the inlet spout of the Grit Separator into the decanting hopper where sedimentation of solid particles takes place.



Grit Separator-technical specification, mm

Model	A	B	C	D	E	F	G	H	L	M	P	Inlet	Outlet
GS-1000	1210	600	435	680	430	1200	415	470	80	390	220	DN60	DN80
GS-2000	2410	1200	845	1330	840	2380	815	910	150	780	440	DN60	DN80
GS-3000	3610	1800	1255	1980	1250	3560	1215	1350	220	1170	660	DN80	DN100

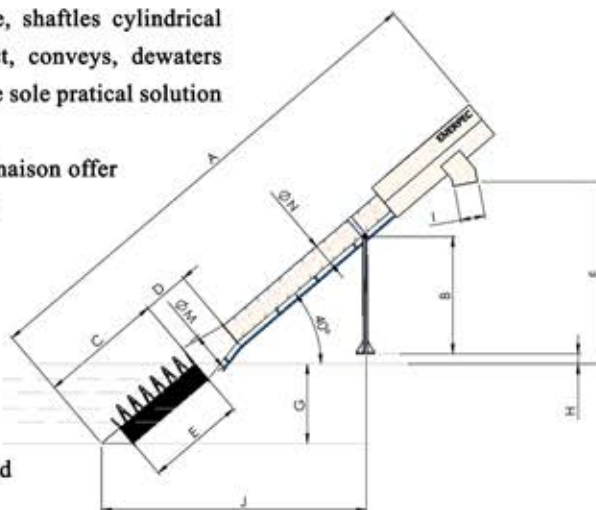
Channel screen

Spiralpec is the all in one, shaftless cylindrical screw that screens, collect, conveys, dewater solid waste. Spiralpec is the sole practical solution for shallow channels.

Spiralpec with its 40° inclination offer many features and benefits:

- All in one solution
- Easy brush replacement
- Pivotable
- Low maintenance cost
- Odor stop

Spiralpec can be customized design on materials grade from 304 to 316 and waste water characteristics.



Type	CS35	CS40	CS45
A	5175	5075	4976
B	1208	1208	1208
C	1410	1260	1145
D	460	460	460
E	1000	1000	1000
F	1500	1850	2100
G	810	810	810
H	-	100	100
I	250	250	250
J	2880	2515	2118
ØM	406	406	406
ØN	219	219	219
KW	0,75	0,75	0,75