

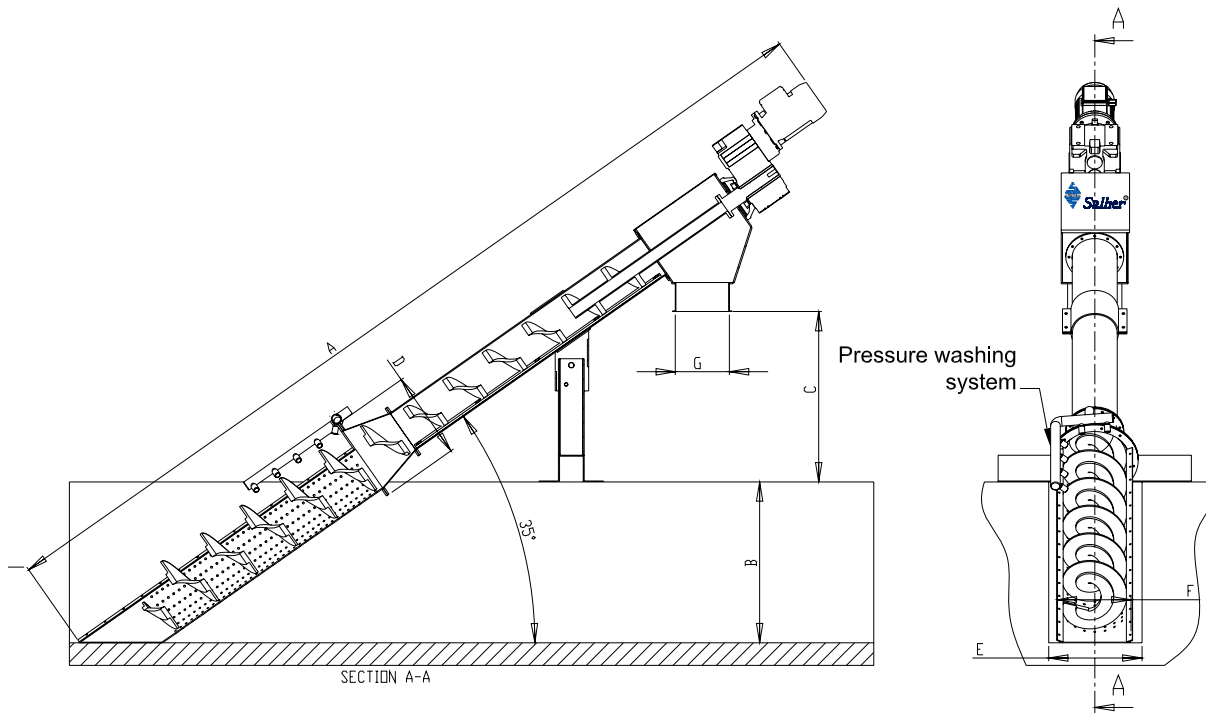
**HELICAL SCREW SCREEN – AUTOMATIC TREATMENT SYSTEM – WASTE DEWATERING AND COMPACTION**  
**For civil engineering construction**  
**MODEL: TA-HEL**

**Function:**

- Removal of solids of size equal to, or larger than 6 mm along with dewatering and compressing system.

**Characteristics:**

- Manufactured by Salher, Model TA-HEL.
- Made of AISI 304 stainless steel, complete disassembly possible.
- Perforated stainless steel grating for small solids.
- Available screenings sizes: 3 to 10 mm.
- Screw elevator, made of AISI 304 stainless steel, working angle of 35° without central axis.
- Automatic treatment system with brushes and pressure washing system.
- Dewatering and waste compressing system.
- Neoprene bands on both sides for better water-tightness.
- Supporting base with height and rotation system adjustment for easier operation.



MODEL	TOTAL LENGTH [mm]	TROUGH HEIGHT [mm]	WATER HEIGHT [mm]	SCREW WIDTH [mm]	SCREENING AREA WIDTH [mm]	WATER HEIGHT Ø [mm]	TOTAL HEIGHT 35° [mm]	BASE LENGTH [mm]	POW. [KW]	SCREENINGS SIZE [mm]
TA-HEL 200-SP	2849	500	500	300	230	165	1734	2335	0.55	3-10
TA-HEL 200	5000	800	1400	300	230	165	2963	3712	0.55	3-10
TA-HEL 400	5284	800	1400	450	390	269	3130	4328	1.1	3-10