

MINI SCREW SCREEN

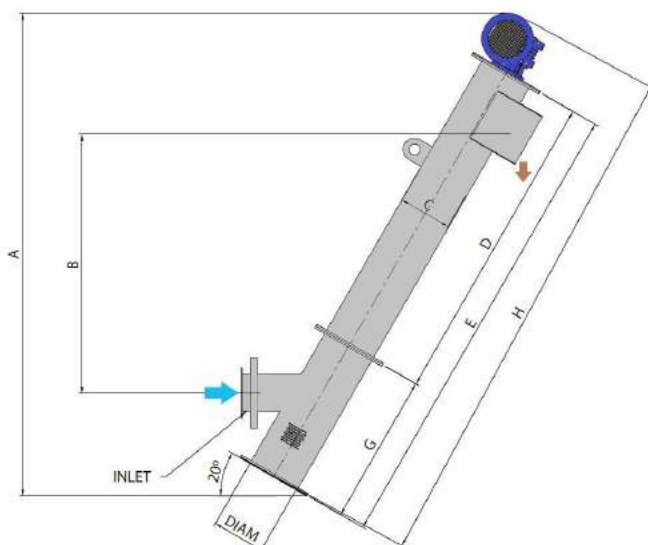
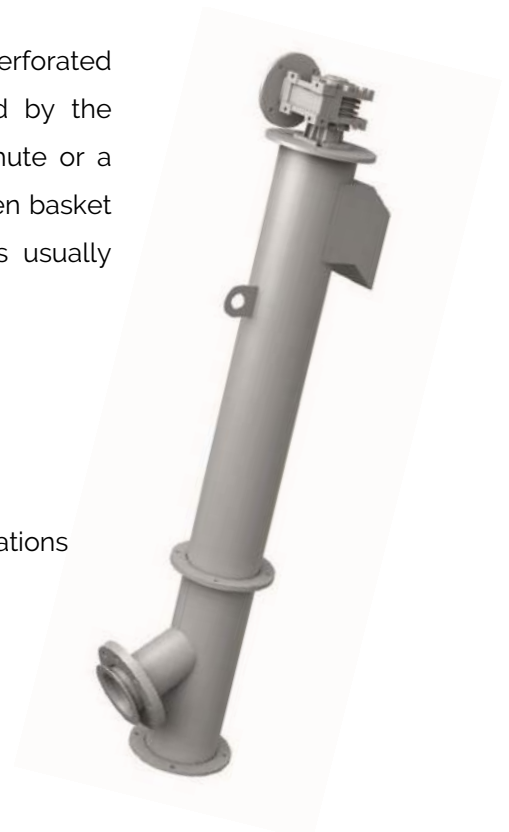
For Pump & Lift Station

DESCRIPTION

MINI SCREW are used for solid separation. They feature a screen basket, perforated sheet or wedge wire, depending on the type of application, followed by the transport section and a discharge spout that can be provided with a chute or a bagging system. Screenings are conveyed by a shaft provided in the screen basket section with bolted brushes to keep the basket clean. The machine is usually installed with inlet pipe.

CONSTRUCTION FEATURES

- Screw: high strength carbon steel or stainless steel AISI 304 / 316
- Structure: stainless steel AISI 304 / 316
- Length: the total length may be varied to meet the plant lay-out specifications
- Screen Basket: perforated sheet or wedge wire
- Screen Basket Cleaning: bolted brushes



BENEFITS

- ➔ Low cost of initial investment
- ➔ Equipment compact
- ➔ Easy installation
- ➔ Low maintenance

Model	Flow m ³ /h	Dimensions (mm)								
		A	B	C	D	E	G	H	DIAM	INLET
MINI SS 20	15-20	1700	910	168	1000	1440	440	1650	168	DN100
MINI SS 60	40-60	2500	1338	219	1470	2116	650	2420	219	DN150