

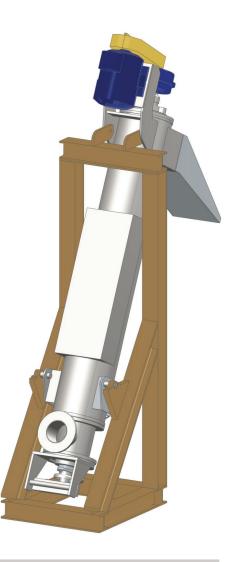
## TT ThickeningScrew

The **TT ThickeningScrew** is used in stock preparation plants for stock thickening or, in its special configuration 250/1-1S, for rejects dewatering.

All the parts in contact with the stock are manufactured in stainless steel. When one, two or three screws are installed on the same supporting frame there is the possibility to rotate independently each unit for an easy maintenance. In the standard configuration each screw is equipped with a basket with conical holes and dewaters the stock up to consistencies of 12-16% if fed with a minimum consistency of 2%. For rejects dewatering the, 250/1 S unit is equipped with a feeding tank in order to dampen the intermittent flows coming from the upstream cleaning machines. A feeding box can be supplied also together with the standard configuration screws to keep constant the feeding pressure.

## **PULP THICKENING AREA**

- Used for stock thickening or for rejects dewatering
- Manufactured in stainless steel



## TT ThickeningScrew

Model	CA-250/1-1S	CA-250/2	CA-250/3	CA-400/1	CA-400/2	CA-400/3
Basket diameter (mm)	250	2x250	3x250	400	2x400	3x400
Max hydraulic capacity (I/min)	1200	2400	3600	3000	6000	9000
Installed power (kW)	5.5	2x5.5	3x5.5	15	2x15	3x15

