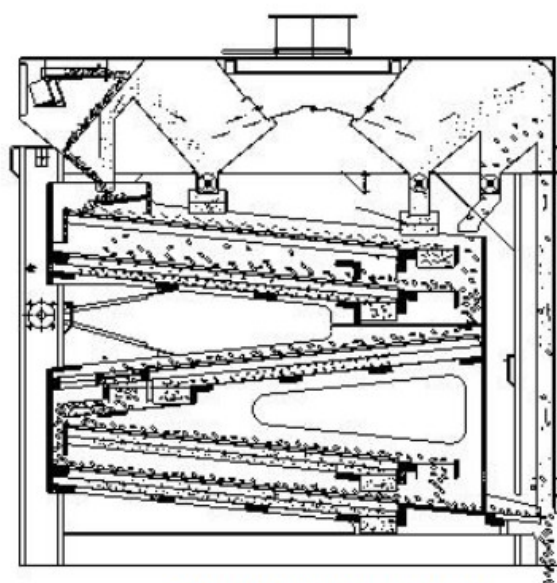


FINE CLEANER "FCU"



FCU WITH OPTIONAL VIBRATOR FEEDER

BASIC CONSTRUCTION:

- Feed roll with mechanically variable speed drive.
- Two sieveboats (laminated wood) with 2 screen layers in the upper boat and 3 screen layers in the lower.
- Multi-flow screen system.
- Each screen layer consists of 2 screen parts.
- All screens with rubber ball cleaning.
- One set of screen segments with standard perforations above 2 mm.
- Aspiration chamber with rotary valves.
- Aspiration outlet on the right hand side through trays on the sieveboats.
- Speed drive and motors.
- Valve pipe; excl. fan.

TECHNICAL DATA:		FCU-600	FCU-1000	FCU-1250
Capacity based on wheat	up to t/h	3.5	6	8
Gearmotor, feed roll and rotary valve	kW	0.55	0.55	0.55
Motor, sieveboats	kW	2.2	2.2	2.2
Number of screen segments incl. ball frames	pcs	10	10	10
Number of balls in each ball frame	pcs	48	72	96
Screen size	L=800 mm x W=mm	600	1000	1250
Screen area	m ²	4.8	8	10
Air requirement - product related				
Weight	kg	1950	2075	2262