

MODULAR CLEANER

CC1.0.1806.GB

CC-1250 / -1500 / -1750 / -2000 / -2500



E62 with double flow set-up



E52 with double flow set-up

The CC high capacity modular cleaner is a very versatile cleaner applicable for many high capacity cleaning purposes

The machine excels at precision cleaning of a large variety of seed and grain as well at pre-cleaning, fine cleaning, and sizing when very high efficiency standards are required.

For capacity and all other specific information see the back page.

The modular cleaner offers the below features:

- Feeding section model A2 in construction with ribbed feed roll.
- Aspiration chamber model C2 with 3 air valves with servo motors, remote control, and two screw conveyors.

- Final aspiration channel model D10 with fixed depth and inspection window.
- Screen section model E60 / E62 consisting of one sieveboat or E50 / E52 consisting of two sieveboats; all available with fixed or double flow set-up.
- Each sieveboat contains 4 quick change screen layers.
- Screen section enclosed with doors.
- Drive and motors.

The machine is of steel construction with sieveboat(s) of laminated wood.

Options:

- *Final aspiration channel with variable depth*
- *Illumination in final aspiration*
- *Interlock screen system*

EQUIPPED FOR CHANGE

We provide valuable insights, so you can make qualified decisions

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TECHNICAL SPECIFICATIONS:

E60 / E62	CC-1250	CC-1500	CC-1750	CC-2000	CC-2500
Screen size L=1000 mm x W	1250	1500	1750	2 x 1000	2 x 1250
Screen area m ²	15	18	21	24	30
Capacity t/h – fine cleaning	Up to 12	Up to 14.4	Up to 16.8	Up to 19.2	Up to 24
Capacity t/h – pre-cleaning	Up to 125	Up to 150	Up to 175	Up to 200	Up to 250

E50 / E52	CC-1250	CC-1500	CC-1750	CC-2000	CC-2500
Screen size L=1000 mm x W	1250	1500	1750	2 x 1000	2 x 1250
E50/52 Screen area m ²	30	36	42	48	60
Capacity t/h – fine cleaning	Up to 24	Up to 28.8	Up to 33.6	Up to 38.4	Up to 48
Capacity t/h – pre-cleaning	Up to 190	Up to 230	Up to 270	Up to 300	Up to 380

*Fine cleaning: estimate [guideline] based on wheat with max. moisture content of 14%.
 Pre-cleaning: estimate [guideline] based on wheat with max. moisture content of 18%.*

DISTINGUISHING ADVANTAGES:

- Choice of modular components to make up a cleaner to suit your specific requirements
- Future upgrading by only changing one or more modules
- Feeding section ensuring an even spread of product over the full working width of the machine
- Highly efficient air system ensuring a uniform aspiration and a good separation of the product
- Screen section where the product is processed on one screen layer
- Easily accessible screens with superior cleaning system
- Sieveboat(s) suspended with fibreglass springs giving a smooth and safe operation due to the centrally located eccentric shaft
- Easy clean-down when changing from one product to another
- In right or left hand construction to suit individual plant layouts
- Low maintenance costs

