Modular cleaner





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The FP high capacity modular cleaner is a very versatile cleaner performing at high capacities

It excels at precision cleaning of all varieties of seed and grain as well as pre-cleaning and sizing when very high efficiency standards are required.

The machine is assembled with modular components to make up a cleaner to suit very specific requirements.

The great advantage of the modular system is that it also offers the capability of upgrading the machine according to future requirements.

The feeding apparatus can be in construction with feed roll, with feed roll and straw band, with feed roll and one or two straw drums, with feeding augers and cleaning band, or with vibratory feeder.

Pre-aspiration can be done in a channel with fixed or variable depth, in a chamber with standard air system or with air recirculation.

Aspiration can also be done in a chamber with one, two or three waste augers. Rotary valve can also be supplied instead of augers or the machine can be equipped with air recirculation.

Final aspiration can be done in a channel with variable or fixed depth. A double channel with individually variable depth is also available.

The sieve section consists of two sieveboats with fixed or variable screen inclination and different number of screen layers.

The machine is of steel construction with sieveboats of laminated wood.

| Screen systems: | Screen layers: | Screen area: | | | | | |
|-----------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | | FP-1000 | FP-1250 | FP-1500 | FP-1750 | FP-2000 | FP-2500 |
| E3 + E4 | 2 + 2 | 9.6 m ² | 12.0 m ² | 14.4 m ² | 16.8 m² | 19.2 m² | 24.0 m ² |
| E5 + E6 | 3 + 3 | 14.4 m ² | 18.0 m ² | 21.6 m ² | 25.2 m ² | 28.8 m² | 36.0 m ² |
| E7 + E8 | 4 + 3 | 16.8 m ² | 21.0 m ² | 25.2 m ² | 29.4 m ² | 33.6 m ² | 42.0 m ² |
| E9 | 3 + 4 | 16.8 m ² | 21.0 m ² | 25.2 m ² | 29.4 m ² | 33.6 m ² | 42.0 m ² |
| E14 | 4 + 4 | 19.2 m² | 24.0 m ² | 28.8 m ² | 33.6 m ² | 38.4 m² | 48.0 m ² |
| E15 | 4 + 5 | 21.6 m ² | 27.0 m ² | 32.4 m ² | 37.8 m ² | 43.2 m ² | 54.0 m ² |

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