



CLEAN UNIT CU

The unit is designed to be installed over the mold section either for injection molding machines or blow-molders.

The ventilation unit equipment provides clean laminar air-flow through an absolute high efficiency filter. The installed microprocessor board allows to control the main processing parameters and it gives alarms in case of unefficiency or unit failure.

The unit can be used also for downstream material handling and for products container section.

MAIN FEATURES

- Laminar air flow distribution
- High pressure centrifugal fan equipped with microprocessor electronic control
- Monitoring and alarm indication in case of filter clogging
- Two stages filters: primary filter and absolute high efficiency filter
- Unit sliding on rails for easy mold change
- Electromechanical safety lock
- Interior lights
- Ability to work in alternative with a constant flow, constant pressure, pressure modulation or flow modulation
- Visual display showing processing parameters and alarms
- Connection port for DOP test
- Safety sensor with alarm for wrong unit positioning
- Multilingual display (English, French, German)
- Unit designed for an easy and quick high efficiency filter change
- Connection for remote alarm
- Connection for remote start/stop

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