

Product information RI 750 add-on units for machines

(a.c. design)

- » suction device with pneumatic emptying flap or pendulum flap
- » suction hose with limit switch and piping system
- » device switches off when the suction hose is disconnected
- » the chips and coolants collected in the tank are automatically discharged via the flap on completion of work



RI 750 with one suction point

Features



60 litre collection tank with electr.-pneumat. emptying flap



Installation in chip conveyor including small controller



RI 750 with piping and suction point

RI 750



Stationary one or two-station system for machining centres

For the suction extraction of chips and coolant from machining centres. Device normally mounted over the chips conveyor/trough. Manual operation: remove suction hose, device switches on, on completion of work; chips are automatically discharged into chip conveyor or trough.

Technical data for the series RI 750

| Suction unit type | RI 750 W2 E Electro-pneumatic emptying flap | RI 750 W2 E Pendulum emptying flap | RI 750 W3 E Electro-pneumatic emptying flap | RI 750 W3 E Manually operated emptying flap |
|---|--|---------------------------------------|--|--|
| Output [kW] | 2,6 | 2,6 | 3,9 | 3,9 |
| Voltage [V] | 230 | 230 | 230 | 230 |
| Max. vacuum [kPa] | 23 | 23 | 23 | 23 |
| Max. air flow rate [Nm ³ /h] | 430 | 430 | 645 | 645 |
| Sound level dB [A] | 76 | 76 | 73 | 73 |
| Dimensions [mm] | depending on base frame | | | |
| Weight [kg] | depending on base frame | | | |
| Article number | 990 1016 | 990 1015 | 990 1037 | 990 1064 |

