

CHIPBLASTER CC 34 K SA

CHIP CHILLER

Excessive heat in the machine tool cutting zone can lead to excessive tool wear, less accurate machining and longer production times. The stand-alone CHIPBLASTER CC 34 K SA chip chiller provides an absolute temperature set point and ambient temperature tracking.

THE CHIPBLASTER CC 34 K SA CHIP CHILLER is a highly reliable, easy-to-maintain and environmentally sound way to maintain optimal machining temperatures.

- 10 kW
- Environmentally Friendly
- Easy to Maintain
- Reliable





YOUR ONE-STOP-SHOP FOR MACHINE-TOOL PERIPHERALS YOUR ONE-STOP-SHOP FOR MACHINE-TOOL PERIPHERALS

LNS provides a full range of bar feeders, chip conveyors, coolant management systems and air filtration systems which is second to none on the market. We are known in the industry for the solid expertise we have gained over several decades in an exceptionally wide range of applications, our excellent customer service and technical support. This support is ensured by highly qualified technicians who are available at key locations throughout Europe.

UNMATCHED RELIABILITY

The CHIPBLASTER CC 34 K SA has a high efficiency, TEFC 3 phase industrial motor for long life and reliable, uninterrupted service. It does not rely on open fan motors that do not meet CE or CSA standards.

EASY TO MAINTAIN

CHIPBLASTER CC 34 K SA uses 134a consumer-type refrigerant that is readily available at automotive supply stores, along with refrigerant check and refill gauges. A 340 gram container provides a complete recharge. All fittings are automotive standard and are available worldwide.

ENVIRONMENTALLY FRIENDLY

Because the CHIPBLASTER CC 34 K SA uses 75% less refrigerant than many other units, there is less potential impact on the environment. Compatible with pending environmental standards for HFO-1234yf, the system has a low Global Warming Potential (GWP) rating of 4.

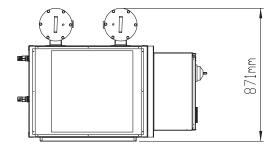
LESS FLOORSPACE REQUIRED

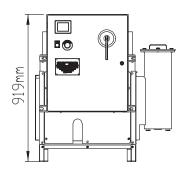
The CHIPBLASTER CC 34 K SA footprint measures 1240 x 871 mm, thus taking up less than 1,08 $\rm m^2$ of floorspace.

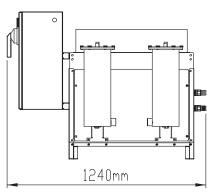
OTHER LNS CHIPBLASTER PERIPHERALS

- CHIPBLASTER CF-79 SA cyclone filter unit has efficiency ratings up to 100% for filtering coolant to 10 microns, up to 95% filtering to 5 microns and up to 50% filtering to 2 microns. Manufactured to rigid standards in our ISO certified facility, this maintenance-free unit has no filters to change. Recommended to complement CF-79 SA cyclone filter is the LNS CHIPBLASTER ST 200 sludge tank that holds particulates outside of the machine tool sump and is easy to access for cleaning.
- CHIPBLASTER OS coolant skimmer removes tramp oils for extended coolant life and a healthier workplace.
- FOX WS 2 SERIES coolant mist collectors keep workplace environment and air clean and safe.

Floor Plan CHIPBLASTER CC 34 K SA









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