

RGS
DEUTSCHLAND

RGS
CHINA

RGS
IBÉRICA

RGS
INDIA



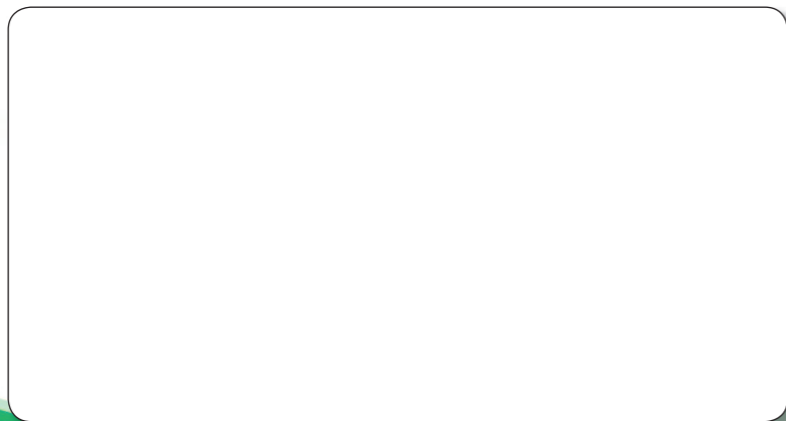
RGS
IMPIANTI

Aspiratori industriali
Vacuum cleaners

Impianti centralizzati
Centralized systems

Trasportatori pneumatici
Pneumatic conveyors

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RGS
OIL VACCUMS



product made in italy





ONE72 / 73SUBOIL



OIL223M



OIL223



A5460IL



Application fields:



METAL-WORKING



NAVAL

A complete range of vacuums to clean the machine tools

The collection of residuals and refrigeration oils from machine tools is now easy and fast using this specific range of RGS vacuums.

These vacuums are equipped with a first basket that separates the metal shavings from the oil and a second container where the liquid previously separated is stored into; you can also add a nylon filter to retain metal powders also up to 100um. The centrifugal pump installed on board allows an easy discharge of the vacuumed liquid even at long distances.

The range includes the following models:

- **ONE72SUBOIL-ONE73SUBOIL** with containers of 70 and 20 liters (liquid/solid) in single phase version, perfect for non-continuous use and in very small spaces.
- **OIL223M** with containers of 220 and 60 liter (liquid/solid) in single phase version; perfect for non-continuous use and in small spaces, this model has got large capacity of containment.
- **OIL223-OIL225** with containers of 220 and 60 liters (liquid / solid) in three phase version, with large capacity of containment, suitable for continuous use and in small spaces.

- **A5460IL-A10460IL** with containers of 400/600 and 60 liters (liquid/solid) in three phase version, ideal for continuous use on machine tools with big size and equipped with "EASY WAY" quick tipping system of the collected chips.



Chips tipping system EASY WAY.

MODEL	ONE72 SUBOIL	ONE73 SUBOIL	OIL223M	OIL223	OIL225	A5460IL	A10460IL
Mot. Pow.	2x2500 W Single Phase	3x3750 W Single Phase	3x3750 W Single Phase	3 KW Three Phase	5,5 KW Three Phase	4 KW Three Phase	7,5 KW Three Phase
Vacuum	210 mbar	210 mbar	210 mbar	300 mbar	260 mbar	360 mbar	400 mbar
Max. vacuum	210 mbar	210 mbar	210 mbar	320 mbar	320 mbar	480 mbar	560 mbar
Air flow	340 m³/h	510 m³/h	510 m³/h	310 m³/h	500 m³/h	300 m³/h	520 m³/h
Liquid cont.	70 l	70 l	220 l	220 l	220 l	400 l	600 l
Chip cont.	20 l	20 l	60 l	60 l	60 l	60 l	60 l
Size	70x65x142 h	70x65x142 h	60x110x170 h	60x110x195 h	60x110x195 h	70x140x195 h	75x150x215 h

With these RGS vacuums, you can:

- completely empty the tanks of the machine tools by separating the chips from the liquid allowing to reuse it several times, saving on costs of purchase and disposal
- recover the coolant from the larger pieces, finished or processed, by pumping it back again, at the end of the working day, into the tank, already filtered
- perfectly clean the machine tools in short times reducing tool wear and downtime
- recover the metal chips directly into the container of the vacuum cleaner ready for easy disposal instead of using brooms and shovels that "hide" the chip in the corners instead of recover it
- Empty the engine rooms of ships and ferries

