

# RM-3 7



MODULAR MACHINING CENTER

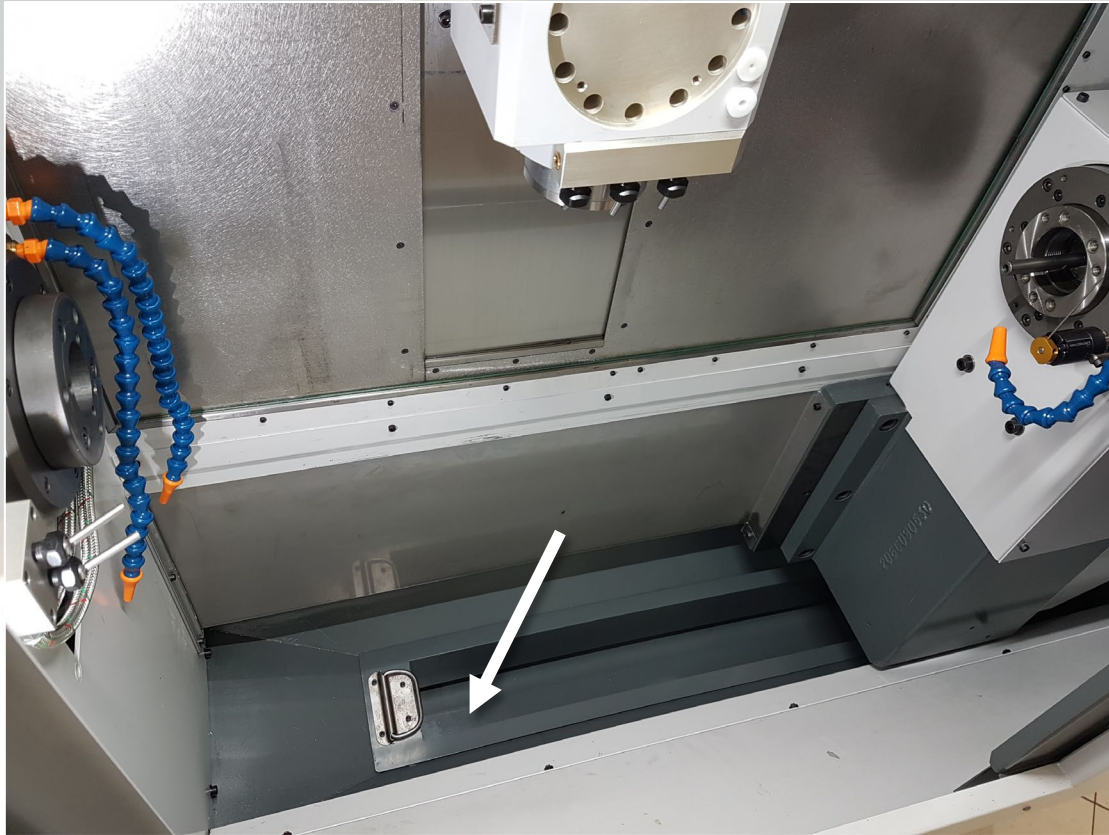
**REALMECA**

When machining on our **RM-3 7**, the chip filtration is carried out in several steps.

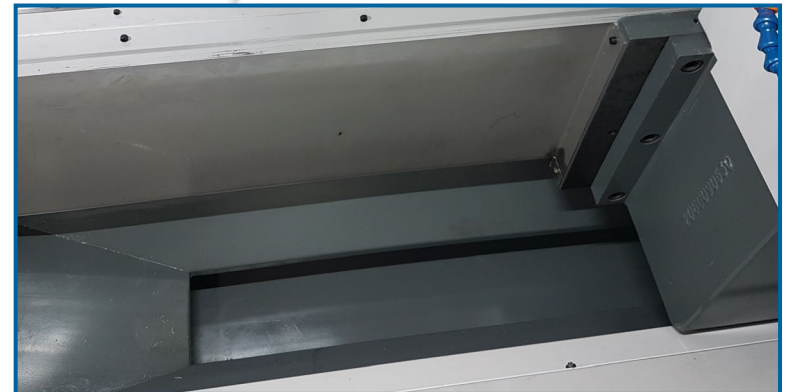




First, the chips are sent toward the bottom of the machine where they go through a first filter.



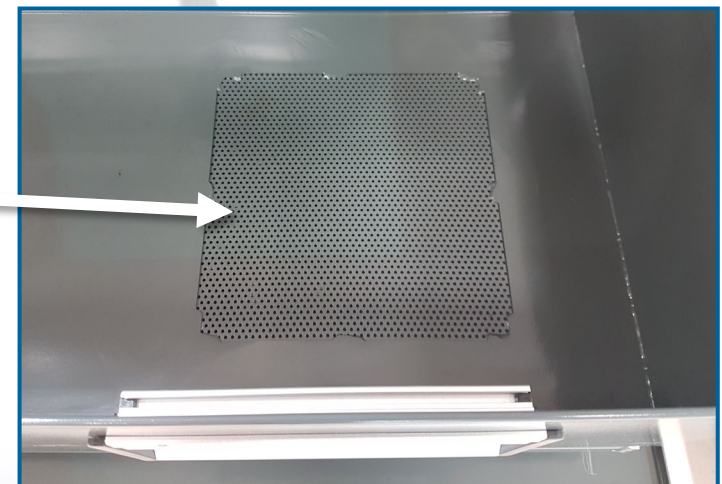
This filter is removable :



After the first filter, the remaining chips are lead toward a first drawer. At the edge of it, an integrated grid further pursuits this filtering process.

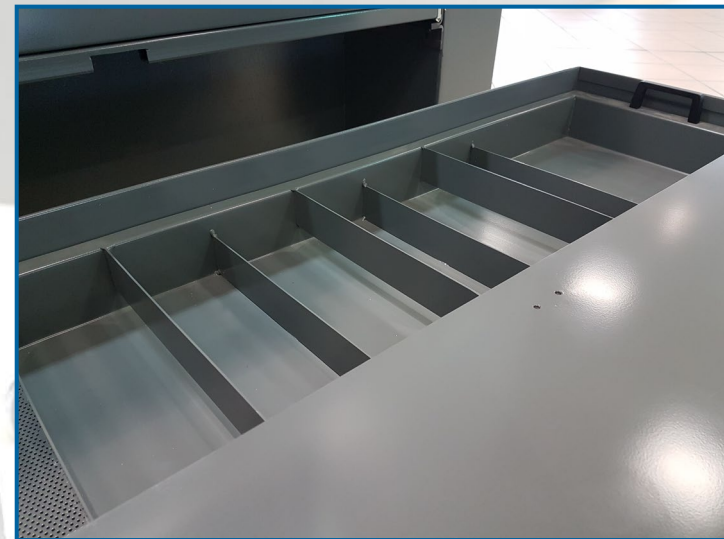
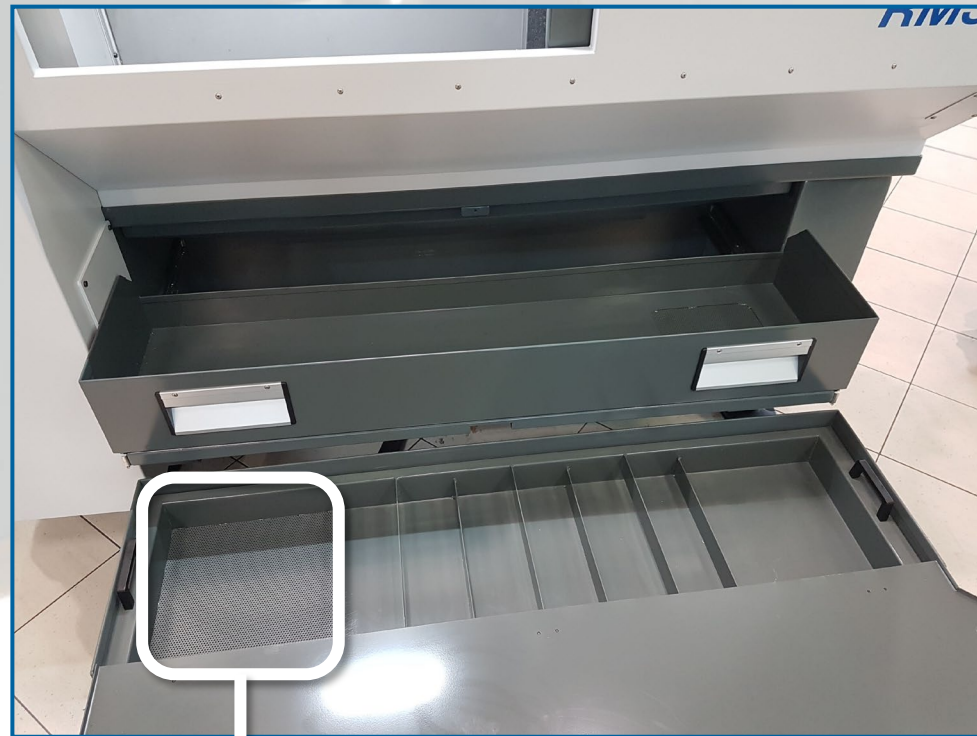


It is possible to add a paper filter above the grid to improve even more the filtration during this step.





Before reaching the final tank, the chips go through another drawer. This drawer includes a series of dividers that are not aligned. They stop the chips through decantation before they arrive at the final grid.



After reaching the tank at the bottom of the machine, a pump located on the left side guides the coolant through a last filter, before restarting the cycle.





To facilitate the maintenance, all of the elements are detachable from one another. This allows you to clean each part individually.



# REALMECA

B.P.10 – 1 route d'Aubréville  
55120 Clermont-en-Argonne – FRANCE

Tél. : +33 (0)3 29 87 41 75 – Fax : +33 (0)3 29 87 44 46

[commercial@realmeca.com](mailto:commercial@realmeca.com)

[www.realmeca.com](http://www.realmeca.com)

