

# CHIP CENTRIFUGE UNIT

The SFH chip wringers provide optimal extraction of the oil on your chips by centrifugal force.

It reduces moisture and allows recovery of coolant and oil in a wide variety of materials including aluminium, magnesium, copper, brass, steel and other metals.



### CARACTERISTICS

- Manufactured with a hardened steel bowl and machined slots to meet the everchanging demands of chip handling
- Single and double centrifuges available to suit your needs



- Reduction of humidity and moisture
- Designed for continuous and automatic use
- Very low operating costs
- Small footprint
- Minimum maintenance
- Robust manufacturing
- Heavy duty equipment with long lifetime

### OPTIONS

• Automatic cleaning by compressed airblast system to remove chips in the bowl slots



## **Operation of the chips centrifuge unit**

https://www.youtube.com/watch?v=4J1nHNo164s



### OUR MODELS

		SIMPLE			DOUBLE	
		ES150	ES500	ES1000	ESD500	ESD1000
CAPACITY (KG/H)	Aluminum	50	150	350	150	350
	Steel	100	300	750	300	750
MOISTURE CONTENT		< 4%	< 4%	< 4%	< 2%	< 2%

Even lower moisture contents can be obtained (<0.1%).

\* The wringer size is based on volume request, moisture content needed, and material used.

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