

CENTRIFUGAL BARREL

(horizontal or inclined axis)

Centrifugal barrel is a rotative machine (in opposition to vibrators).

The main advantage of this equipment is the very important energy that it transfers to the chips; in consequence, it allows :

- a significant reduction of the deburring cycle time for hard materials components or when important material removal is needed.
- the possibility to use very small size chips, which are very difficult to use in vibrators (the low energy of the vibrators does not compensate the reduced inertia of the chips - due to their weight - and the chips movement is not correct)

Technical details of the most frequent equipment :

Model	Capacity (liters)	Weight (Kg)	Size (mm)
CSAT 30	30	485	1130X1000X1420
CSAT 36	36	550	1200x1100x1450
CSAT 60	60	800	1460x1300x1520
CSAT 100	100	900	1580x1400x1760
CSAT 160	160	1100	1580x1400x1830
CSAT 220	220	1300	1860x1600x1980
CSAT 40 Multi	40	600	1300x1060x1400



ABC SwissTech

Switzerland :
Eplatures-grise 17 - CH-2300 La Chaux de Fonds
Tél : +41 76 693 8063
France :
4 rue Bois Soleil – 25500 Morteau
Tél : +33 6.8219.2464
tribofinition@abcswisstech.ch
www.abcswisstech.com

