

# MACHINE MOUNT MIST COLLECTOR SMC500

APPLICATIONS: CNC MACHINING, MILLING, BORING WITH: STRAIGHT OIL, WATER SOLUBLE COOLANTS, HYDRAULIC FLUID

## LOW PROFILE DESIGN

The SMC500 is designed to mount on top of your CNC machine and drain directly back into the cabinet. Saves valuable floorspace. Can also be mounted with a stand or from the ceiling.

## WHY IS IT ROUND?

The round design is engineered to allow the mist to spread out and agglomerate on the side walls of the unit before it reaches to the self draining filter. In addition to going with a round style filter we are able to establish a much higher efficiency of particulate removal.

## EFFICIENT

We have designed a round pleated multilayer self draining cartridge filter that is long lasting, (over a year in most cases) and 98% efficient.

## TYPICAL FILTER LIFE - 1 YEAR!



FOOTPRINT:	19.75" Diameter, 29" T
FILTRATION:	1 ea. moisture wicking multi-layer fiberglass and screen filter
MAXIMUM CFM : 1	500 CFM
MOTOR/BLOWER:	1/2 HP DirectDrive Fan
VOLTAGE/AMP:	120V or 208/230/460V 3 phase (9.8 or 21.0 AMPS)
WEIGHT:	50 LBS
CABINET/FINISH:	12 G welded steel finished w/superior blue paint inside & out
EXHAUST:	Top Exhaust

