SE10 SUMP SHARK® SUMP CLEANER
SINGLE-PHASE ELECTRIC

CECOR's single-phase Sump Shark® works conveniently wherever there are standard power outlets

- Ditch the grueling pail-n-shovel process! Clean dirty machine tool sumps* faster, better and safer.
- Effectively filter chips and sludge from industrial fluids for re-use (when applicable). Save on fluid costs and disposal.
- "Plug-n-play" convenience. Runs on standard, economical 115/60/1 15 amp electricals. No emissions.
- Offers deep vacuum generating suction lift of 17" Hg (mercury) or 231" (6 meters) water. Compared to the SA5 Sharks, SE10s offer next-best suction lift.
- Reduce machine tool downtime, labor costs and mess. Save time and money.
- Proudly designed and manufactured in the U.S.A.

Tank Size:	90-, 140-, 175-, 300-, 400-, 500- and 600-gallon capacity
Motor:	1 HP Electric Motor • Volts 115 Amps 13.4 • Hertz 60 • Phase 1
Pump:	Rotary, vane-type vacuum pump
Pumping Rate:	Up to 60 gallons (227 liters) per minute
Suction Lift:	17" Hg (Mercury) or 231" (6 meters) water
Filter:	F10 Filter (1 cu. ft. capacity) is standard. Optional F23 (2.3 cu. ft. capacity) is recommended when coolant is loaded with chips and swarf. Coarse, regular and fine weaves available.
Overfill Prevention:	Automatic overfill protection, all discharge ports are valved
Pressure Discharge:	6 PSI (pounds per square inch) with safety backup valve
Hoses:	1 1/2" I.D. x 16' oil-resistant PVC suction/discharge hose including quick-disconnect coupler and suction tools
Accessories:	Flared Nozzle • Flexible Nozzle • Straight Nozzle • 50' power cord (15' standard)

Sump Sharks have proven effective in many types of applications: general machining, screw machines, grinding, water jet cutting, plasma cutting and more. Industrial fluids is a general term we use to mean coolant, metalworking fluids, cutting fluids, etc.

Caution: Machines must not be used for flammable fluids (fuels, paints, solvents, etc). Avoid use in extra-high temperature or spark-hazard environments (ovens, welding areas, etc).

F10 - 1.0 CUBIC FOOT FILTER

The F10 strainer basket and fabric liner has a capacity of 1.0 cubic foot and is standard on the SE10. The reusable filter has built in grips and is small enough for one person to lift. Coarse, fine and polypropylene filter bags come standard with the F10 filter basket.

Standard F10 Filter

Optional F23 Filter

F23 - 2.3 CUBIC FOOT FILTER (OPTIONAL)

With a 2.3 cubic feet capacity, the F23 filter is fitted for fork lift or hook hoist handling. Patented compound linkage and rotary latch control the bottom opening door for safe emptying. The filter assembly comes complete with a regular-weave polypropylene filter sleeve. The F23 filter is optional on the SE10. Optional coarse and fine weaves available.

Available as a combination-tank sump cleaner and coolant dispenser – **CE10 Sump Shark**.

Model	Tank Size	Cleanout Door	Transport Base*	Wheels	Dimensions (L x W x H)	Shipping Weight	Filter
SE10-90PT	90 gal. (341 l.)	8″ x 10″ door with a 1-1/4″ drain port	Standard: PT Base (Push/Tow) Available: PL6, TW, CB	Poly tires: two 12″ x 3″, one 8″ x 3″swivel caster	68″ x 30″x 48″	650 lbs.	F10 Stnd. F23 Opt.
SE10-140PT	140 gal. (530 l.)				68″ x 34″x 54″	690 lbs.	
SE10-175PT	175 gal. (662 l.)				80″ x 34″x 54″	805 lbs.	
SE10-300TW	300 gal. (1,136 l.)	16″ diameter hinged door with a 2-1/2″drain port	Standard: TW Base (Tow-Only) Tow bar with pintle-eye hitch to accommodate most in-plant tugs or tractors Available: CB	Rubber tires: two 16″ x 4″, one 12″ x 3″ swivel caster	96″ x 40″ x 62″	1,085 lbs.	
SE10-400TW	400 gal. (1,514 l.)			Rubber tires: two 16″ x 4″, two 12″ x 3″ swivel casters	99″ x 46″ x 68″	1,490 lbs.	
SE10-500TW	500 gal. (1,893 l.)			Rubber tires: two 16″ x 5″, two 12″ x 3″ swivel casters	111″ x 48″ x 70″	1,503 lbs.	
SE10-600CB	600 gal. (2,271 l.)		Standard: CB (Custom Base) for mounting on trailer or truck	N/A	121″ x 42″ x 60″	1,669 lbs.	

**See "Transport Base Options" spec sheet for more information.*

- *PT – push/tow base*
- *PL6 – push/lift base w/ 6 wheels (center-mounted casters) & fork pockets*
- *TW – tow-only base*
- *CB – custom bases available*

Note: Engineering specifications subject to change without notice.

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