

CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS

All the electrical components are certified by an NRTL such as UL, CSA or ETL



Chip and
Coolant
Recovery

Characteristics



- Designed for the recovery of metal chips and shavings mixed with coolant. Can be used for both aqueous and synthetic based coolants
- Single phase: 2-stage heavy duty bypass type motor
- The float valve cuts-off the vacuum when the container is full
- There are two filters installed upstream from the motor: a polyester filter cartridge (fastened underneath the powerhead) and a mesh filter (installed on the float assembly)
- The 60 mm suction inlet allows for the recovery of both liquids and solids at the same time
- Metal chips and shavings are collected in the removable sieve basket made of stainless steel. The chips/shavings are separated from the coolant as they pass through the sieve basket
- Recovery capacity of the sieve basket is 30 Liters (8 gallons)
- 78 Liter (20 gallon) recovery tank made of stainless steel type 430
- Compact size: can be quickly moved near and around machinery to facilitate machinery maintenance and to minimize down time
- Mounted on tilt cart for easy emptying
- A drain valve is installed on the recovery tank for easy emptying of recovered liquids
- Oil resistant suction hose and a variety of optional accessories are available

Specifications

GS1/78L OIL	111894A
Model Name	GS1/78L OIL
Type (Powerhead)	Electric
Tension	120 V
Frequency	60 Hz
Phase	Single
Wattage	1200 W
Power	1.5 HP
Amperage	10 A
Air Flow	111 CFM
Vacuum Pressure	120 " H ₂ O
Sound Level	72 dB(A)
Type of Power Outlet	15 Amps
Suction Inlet Port	60 mm
Cart Type	2+2 Wheels
Recovery Capacity - Sieve Basket	8 gal.
Recovery Capacity (Tank)	20.5 gal.
Length	22 "
Width	24 "
Height	39 "
Weight (Vacuum Only)	58 lb.
Cord Length	28 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



GS1/78L OIL: System Overview



GS1/78L Sieve Basket



GS1/78L Tilt Cart



2" (50 mm) Oil Resistant Suction Hose & Accessories - Optional