

Controlled Air Design (800) 635-0298 controlledairdesign.com



 $\label{eq:cleaning} \begin{array}{l} {\sf CLEANING} \mbox{ MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS} \\ {\sf All the electrical components are certified by an NRTL such as UL, CSA or ETL} \end{array}$ 



## Characteristics

Chip

- Designed for the recovery of metal chips and shavings mixed with oil. Can be used for both aqueous and synthetic based coolants
- The HOGOIL's compact size allows it to be quickly moved near and around machinery to facilitate machinery maintenance and to minimize down time
- Single phase, dual motors 2-stage heavy duty bypass type
- Equipped with 2 independent switches (one switch for each motor). There is also an indicator light for when the maximum liquid recovery capacity has been reached
- The electronic float valve automatically stops the vacuum when the container is full
- There are two filters installed upstream from the motor - a foam filter and a Dralon pre-filter
- The 2" (50 mm) suction inlet is positioned below the filters allowing for the recovery of both liquids and solids at the same time
- Metal chips and shavings are collected in the removable sieve basket. The chips/shavings are separated from the oil as they pass through the sieve basket
- A 1.25" drain valve is installed on the container for easy emptying of recovered liquids
- Oil resistant suction hose and a variety of optional accessories are available

## Specifications

HOGOIL STANDARD	112650A
Model Name	HOGOIL STANDARD
Type (Powerhead)	Electric
Voltage	120 V
Hertz	60 Hz
Phase	Single
Wattage	2040 W
Power	2.7 HP
Amperage	15.2 A
Air Flow	200 CFM
Vacuum Pressure	90 " H <sub>2</sub> 0
Sound Level	75 dB(A)
Plug Type	20 Amps
Suction Inlet	2 "
Cart Type	2+2 Wheels
Filter Surface Area	1.3 ft <sup>2</sup>
Dry Recovery - Tank	8 Gal
Liquid Recovery Capacity	24 gal.
Length	26 "
Width	22.5 "
Height	49 "
Weight (Vacuum Only)	107 lb.

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



Internal view model HOGOIL Standard



Strainer Basket for the separation and collection of metal chips and metal shavings - Included



Foam Filter and Dralon Pre-Filter - Included



HOGOIL PUMP and STANDARD Tool Basket



HOGOIL Typical application



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



Typical application - HOGOIL in use



Sieve basket after use