# HD-840 Spiral Type ~ Oil Skimmer

## With 24-hour timer



### **Functions**

- Designed for CNC machining centers. Installing the oil skimmer on the oil storage tank to remove floating oil.
- Can prevent the cutting fluid from spoiling due to rancid bacteria.
- Increasing the lifetime of cutting fluid.
- Improve processing accuracy and reduce pollution.

### **Advantages**

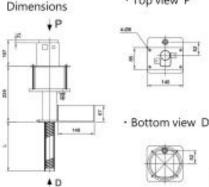
- No consumables
- Easy to install
- Saving maintenance costs
- Saving installation space

#### Illustration :

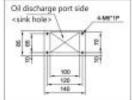
Mechanical



Mounting hole











Operation panel

24 hour

timer



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Oil collection box

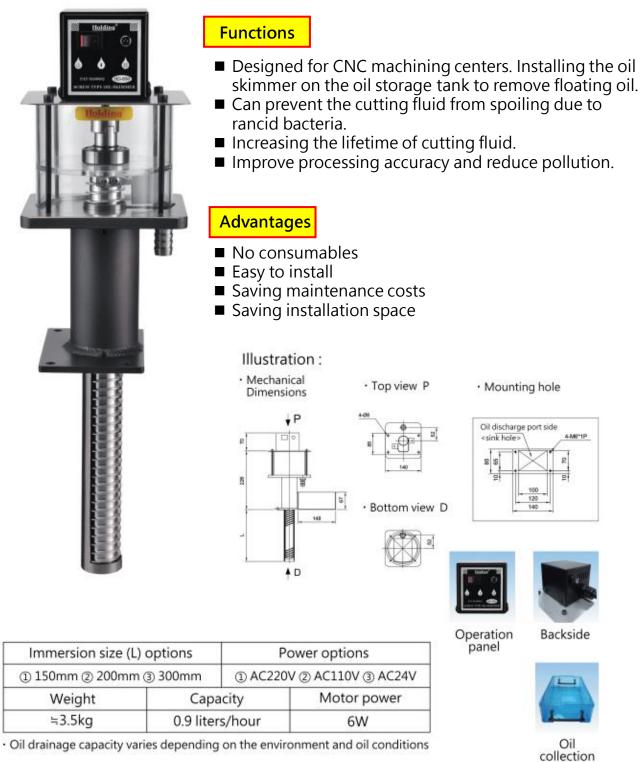
Immersion size (L) options ① 150mm ② 200mm ③ 300mm		Power options	
		① AC220V ② AC110V ③ AC24V	
Weight	Capacity	Motor power	Accessories
≒3.5kg	0.9 liters/hour	6W	24 hour timer

Oil drainage capacity varies depending on the environment and oil conditions

#### **Application Conditions**

- Main liquid : Water-soluble liquid, specific gravity above 1.0, viscosity below 1.0CP, surface tension above 70dgn/cm.
- Discharged grease : The specific gravity of grease is below 0.9, the viscosity is above 1.5CP, and the surface tension is above 40dgn/cm.
- Applicable environment : Liquid temperature below 60°C, liquid PH between 4~9.

# HD-850 Spiral Type Soli Skimmer



#### **Application Conditions**

- Main liquid : Water-soluble liquid, specific gravity above 1.0, viscosity below 1.0CP, surface tension above 70dgn/cm.
- Discharged grease : The specific gravity of grease is below 0.9, the viscosity is above 1.5CP, and the surface tension is above 40dgn/cm. Applicable environment : Liquid temperature below 60°C, liquid PH between 4~9.



box