

KLEENTEK'

# **Oil Conditioning Systems**

## **Specifications**

Flow Rate:	15 gph (54 lph)
Max. Temp.:	140°F
Operating Temp.:	32°F-120°F
Max. H <sub>2</sub> O Content:	500 p/min (options available for >500 p/min)
Electrical Rating:	NEMA 12
Weight:	42 lbs (19.1 kg)
Weight (operating):	: 48 lbs (21.8 kg)
Power Supply:	115 V/1PH/60Hz 160 Watts
Voltage:	10-12 KVAC
Voltage Cut-Off:	3.7 KVAC
Cartridge/Set:	1
Collector Part #:	60-0471
Seals:	Viton

Dimensions: w x l x h 11.10 in x 14.00 in x 27.00 in 28.20 cm x 35.60 cm x 68.4 cm

### **Replace Collectors:**

2,000-4,000 + hours for first set, then 8,000 hours (1 yr.) after initial oil cleanup (less for high load applications).

Change at least once a year for best performance.

# **Model DOC-R3**

With a compact design filtering volumes less than 70 gallons, Model R3 electrostatically cleans lubricants of contaminants while eliminating the need for mechanical filters. The lightweight unit with easy to carry handles allows this unit to ship easily and transport easily to remote applications. It circulates oil at a very low velocity, removing submicron particles and large contaminants from hydraulic fluids and lubricating oils.



# Features NEMA 12 rating Good for oil reservoirs to 70 gallons Lightweight at only 43 pounds Flow rate of 15 gph