Triple R OSCA SU 103 2R 230V Filter System

Triple R
OILCLEANER.EU

Triple R offline / bypass oil filtration system

Article number(s): OSCA SU 103 2R 1OS

- Stainless steel filter housings
- Equipped with its own pump, for 24/7/365 Off-line use
- Installation on pressureless tanks or systems
- Also available: Marine/Offshore, Fuel, ATEX, Lubrication system, Fluid sensors & Remote connection

Triple R TRIS

PRODUCT DESCRIPTION

The OSCA 103 2R series filter systems have been developed for purifying, drying, and conditioning hydraulic oil, lubricating oil, and other fluids used in turbines, compressors, and hydraulic presses. This offline system features its own motor-pump combination, making it ideally suited for virtually all offline applications. It is designed for 24/7/365 operation and will proactively maintain the connected machine or drive, protecting it from downtime. Performance: In a single pass, this system effectively removes all particles, chemical contaminants, moisture, and oxidation products (resins) and fouling. It eliminates contamination in fluids that are not removed, or not effectively removed, by standard filters, causing your system to become dirty. In combination with an M100 or D100 H114 filter element, a cleanliness level of NAS 4 | ISO 15/13/10 or better can be achieved. Versatile: The OSCA SU series is available in various configurations. Mobile or stationary, with heater, cooler, frequency converters and/or [remote] condition monitoring systems.

TECHNICAL SPECIFICATIONS

Type system	Offline, stationary or mobile	**Liquid**	Hydraulic oil, Lubricating oil, Engine oil, Turbine oil, Other
For oil volumes up to	5000L (ISO VG dependent)	**Size**	~100 x 40 x 100
Weight	~ 92	**Filter housing material**	Steel and stainless steel
Seal material	NBR	**In / out**	1 "x 1"
Max. inlet pressure	0, self-priming	**Safety valve opens at**	5
Number of filter elements	6	**Max. viscosity**	180 @ 40C
Voltage	230V	**Pump capacity**	~ 16
Country of origin	The Netherlands	**HScode**	84212980
Engine specifications	230V 1ph 0.37kW	**In the box**	Package contains first (set of) element(s)

OUR EUROPEAN PARTNERS

TÜVNORD
TÜV NORD Nederland B.V.
ISO 9001
tuv.nl

RECOMMENDED FILTER ELEMENTS & OPTIONS

Element	Filtration / function	Article no.
Triple R D100 Filter Element	4 µm absolute | ß4 = 1000	Item number EL10002
Triple R E100 Filter Element	5 µm absolute | ß5 = 1000	Item number EL10003
Triple R M100 Filter Element	3 µm absolute | ß3 = 1000	Item number EL10006
Triple R V100M Filter Element	3 µm absolute | ß3 = 1000	Item number EL999201
Triple R WE100 Filter Element	na	Item number EL10013

OPTIONS

- MPFILTRI ICM 2.0

EUROPEAN DISTRIBUTION & TECHNICAL SUPPORT

Triple R Oil Cleaner | TRIS B.V.
European importer & distributor - Engineering - Assembly - Technical support
Topaasstraat 5, 7554 TJ Hengelo, The Netherlands | +31 74 242 8109
info@oilcleaner.eu | www.oilcleaner.eu

OUR EUROPEAN PARTNERS