Triple R SE100 BH 110V Filter System

Triple R
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Triple R offline / bypass oil filtration system

Article number(s): SE100 BH-1OS 110V

- Equipped with its own motor pump, for 24/7/365 Off-line use
- Installation on tanks or systems that are not under pressure or do not contain a pump
- Also available: Marine/Offshore, Fuel, ATEX, Lubrication system, Fluid sensors & Remote connection
- Designed and produced by TRIS BV

PRODUCT DESCRIPTION

The SE100 BH is specifically designed for filtering hydraulic oil and is connected to the system as a bypass system. Thanks to its self-priming motor-pump combination, the unit operates completely independently of the main process. The system effectively removes contaminants, moisture, and oxidation products (resins) – particles that standard filters typically cannot eliminate. Combined with an M100 or D100 filter element, an oil purity of NAS 4 | ISO 15/13/10 or better can be achieved.

TECHNICAL SPECIFICATIONS

Type system	Offline, stationary	**Liquid**	Hydraulic oil, Fuel, Turbine oil
For oil volumes up to	750L	**Size**	38 x 46
Weight	18	**Filter housing material**	Aluminium
Seal material	NBR	**In / out**	12L x 10L
Max. inlet pressure	0, self-priming	**Safety valve opens at**	6
Number of filter elements	1	**Max. viscosity**	180 @ 40C
Voltage	110V	**Pump capacity**	2.5
Country of origin	The Netherlands	**HScode**	84212980
Engine specifications	110V 1ph 0.18kW	**In the box**	Package contains first (set of) element(s)

RECOMMENDED FILTER ELEMENTS & OPTIONS

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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

- drip tray SE100 BH / BL
- MPFILTRI ICM 2.0
- 2″ barrel adapter 3/8″ x 3/8″
- Connection set SE100/SE200 2 x 2m
- Connection set SE100/SE200 2 x 3m
- Tank adapter 6 hole 3/8″ x 1/4″
- PARKER Icount PD

EUROPEAN DISTRIBUTION & TECHNICAL SUPPORT

Triple R Oil Cleaner | TRIS B.V.
European importer & distributor - Engineering - Assembly - Technical support
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