

**LOWER YOUR
OPERATING COSTS
WITHOUT
COMPROMISING
HEALTH**



**DA500 (STANDARD LIFE / HIGH EFFICIENCY)
DA500-LL (LONG LIFE / HIGH EFFICIENCY)**

**DIESEL EXHAUST FILTERS FOR
PPK VEHICLES**

- Microfresh® Diesel Exhaust filters offer the highest level of nanoparticle protection available



**FREUDENBERG
FILTRATION TECHNOLOGIES**

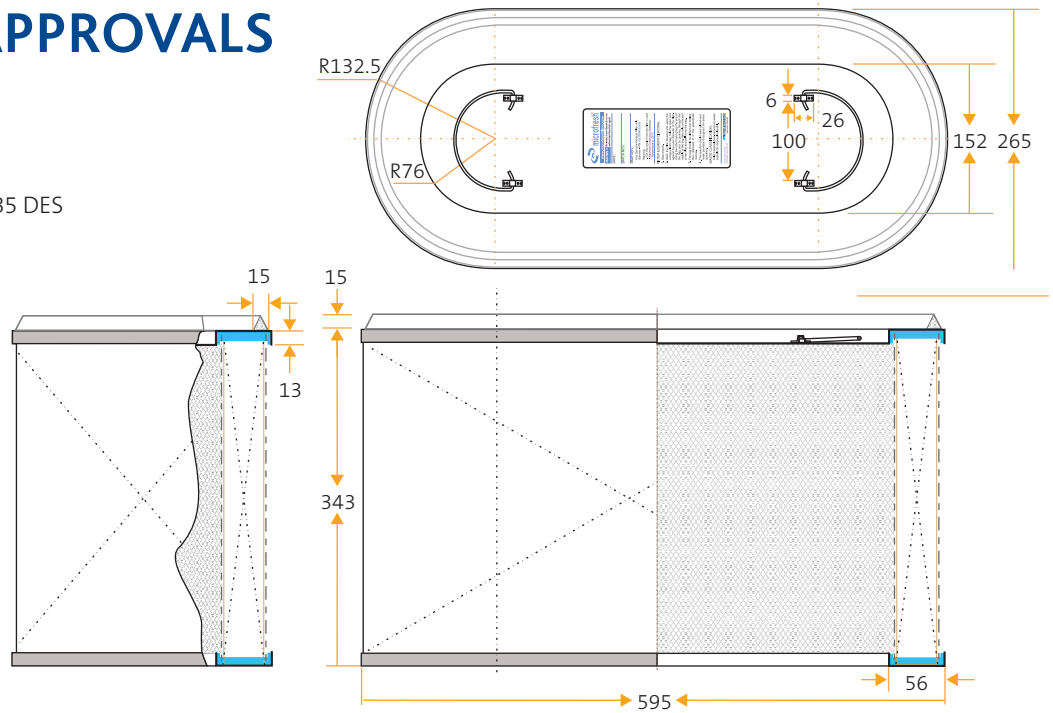
 **FREUDENBERG**
INNOVATING TOGETHER

PRODUCT APPROVALS

MDR 155331 DES-0

Alternate filter for:

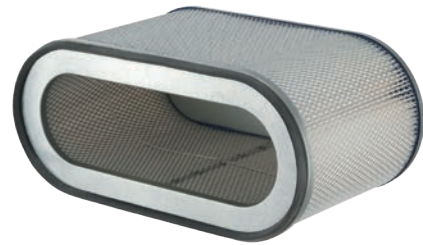
1 5520000086 in MDR 088335 DES



TESTSAFE AUSTRALIA REPORT NO: 35280A

Date of Issue: 23/06/2015

Excerpt from Table 9: – NRSC Specific EC Emissions determined by AVT-530



	UNITS	NO FILTER	DA500	DA500LL
DPS Mine Ventilation Calculations (EC)	m3/s	13.9	0.74	1.41

Note: The diesel particulate signature is calculated for both DP and EC, using specific emissions as specified in MDG 29:2008 using a concentration of 0.1mg/m³ for EC and 0.2mg/m³ for DPM

CRITICAL OPERATING TEMPERATURES

	DA500 (Standard Life)	DA500LL (Long Life)
Maximum Continuous Operating Temperature:	140 Deg°C	150 Deg°C
Minimum Auto Ignition Temperature (New Filter):	425 Deg°C	410 Deg°C
Minimum Auto Ignition Temperature (Used Filter):	420 Deg°C	400 Deg°C
	As per NSW Trade & Investment T15-00354	As per NSW Trade & Investment T15-00354



FFT microfresh® filters

- DA100 filters for Sandvik, Setco and GE's
- DA200 filters for VLI Driftrunners and Brumby's
- DA300 filters for VLI Jug-A-O's
- DA500 filters for PPK Coal Tram's

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