



GROUND SUPPORT EQUIPMENT

DEKAL AGREGATI D.O.O. * ULICA LUDVIKA PLAMBERGERJA 25 *
SI-2204 MIKLAVŽ NA DRAVSKEM POLJU * SLOVENIA * EUROPE
Tel.: ++386(0)2 320 325- * Fax: ++386(0)2 320 325-2 *
Email: info@gse-global.com *

<http://www.gse-global.com>



PORTABLE RESISTIVE 28 V DC LOAD BANKS

specifically designed rugged units used for the testing and servicing 28 V DC
Ground Power Units.

TECHNICAL SPECIFICATION	DLB-03	DLB-ESS-15	DLB-ESS-20	DLB-ESS-25
VOLTAGE [V]	28 V DC \pm 20 %			
LOAD [A]	300 A	1500 A	2000 A	2500 A
LOAD STEPS	continuous	Load Test in 5 steps 750 A - 0 A (35 sec.) Load Test in 6 steps 1500 A - 0 A (35 sec.)	Load Test in 5 steps 1400 A - 0 A (35 sec.) Load Test in 6 steps 2000 A - 0 A (35 sec.)	Load Test in 5 steps 1400 A - 0 A (35 sec.) Load Test in 6 steps 2500 A - 0 A (35 sec.)
LOAD TEST PROCEDURE DURATION	60 sec. at 100 % LOAD	ESS - Engine Start Simulation	ESS - Engine Start Simulation	ESS - Engine Start Simulation
COOLING-FORCED [m ³ /min]	22,05	44,10	44,10	44,10
NORMS				
STANDARDS	ISO 6858, DSF 400, ARP 5015			
CLASIFICATION	CE marking, DIN, VDE, IEC			
ENVIRONMENT				
OPERATING TEMPERATURE	-10 do + 40 °C			
MAXIMUM ALTITUDE	1000 m (WITHOUT DOWNGRADING), max 2000 m			
RELATIVE HUMIDITY	0% - 85% (W.O.CONDENSATION)			
NOISE LEVEL	\leq 70			
DEGREE OF PROTECTION	IP 21			
DIMENSIONS [L x B x H mm] / WEIGHT [kg]	550 X 220 X 450 18	550 X 220 X 450 20	550 X 220 X 450 25	550 X 220 X 450 26
PAINTING	RAL 29/80081-Tiger / Germany			