

POWER PACK 20

ENGINE	DEUTZ	F3M 2011
ALTERNATOR	MECCALTE	ECO 28-1LN/4
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	20 KVA



ENGINE	DEUTZ
FUEL	DIESEL
GOVERNER	MECHANICALLY
CYLINDERS	3
ASPIRATION	NATURALLY ASPIRATED
DISPLACEMENT	2.34 LITRES
COOLING SYSTEM	OIL COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	20.4 KW @ 1500RPM
ENGINE POWER PRIME	19.4 KW @ 1500 RPM

ALTERNATOR	MECCALTE 28-1LN/4
BASELOAD POWER	20KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	24KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	26.4KVA; 50HZ; 3PH @ 40°C
VOLTS	AVR CONTROLLED 380-415V-BROAD VOLTAGE
EXECUTION	BRUSHLESS
OVERLOAD (LONG TERM)	1 HOUR IN A 6 HOUR PERIOD @110% RATED

WWW.NEWTONTTECHPOWER.CO.ZA

602 MOOIPLAATS
PRETORIA

TEL +27 (0) 824432297
FAX +27 (0) 866111090

SALES@NEWTONTTECHPOWER.CO.ZA

FUEL CONSUMPTION	
50% OF PRIME POWER	245 G/KWH
75% OF PRIME POWER	230 G/KWH
PRIME POWER	225 G/KWH