

NEWTONTECH POWER

POWER PACK 80

We Build Power!



- 1) Genuine Quality Components.**
- 2) Deep Sea AMF Controller.**
- 3) Large Integrated Stainless Steel Fuel Tank.**
- 4) Compact Design.**
- 5) 24 Months or 2000 Hours warrantee**
- 6) Support when you need it.**
- 7) Silent.**

WWW.NEWTONTECHPOWER.CO.ZA

602 MOOPLAATS
PRETORIA

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

SALES@NEWTONTECHPOWER.CO.ZA

ENGINE	VOLVO	TD520GE
ALTERNATOR	STAMFORD	UCI224G1
ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	85KVA
FUEL TANK	CAPACITY	300L

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ENGINE SPEED	1500	RPM
POWER	3PH 50HZ	85KVA



STAMFORD®

ENGINE	VOLVO
FUEL	DIESEL
GOVERNER	MECHANICALLY GOVERNED
CYLINDERS	4
ASPIRATION	TURBO CHARGED
DISPLACEMENT	4.76 LITRES
COOLING SYSTEM	WATER COOLED
EMISSION	EU STAGE II
ENGINE POWER STANDBY	77.5 KW @ 1500RPM
ENGINE POWER PRIME	85 KW @ 1500 RPM

ALTERNATOR	STAMFORD UCI224G1
BASELOAD POWER	85 KVA; 50HZ; 3PH @ 40°C
CONTINUOUS POWER	85 KVA; 50HZ; 3PH @ 40°C
STAND BY POWER	95 KVA; 50HZ; 3PH @ 40°C
VOLTS	AVR CONTROLLED
EXECUTION	BRUSHLESS
OVERLOAD (LONG TERM)	1 HOUR IN A 6 HOUR PERIOD @110% RATED

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FUEL CONSUMPTION	
50% OF PRIME POWER	9.8 L/PH
75% OF PRIME POWER	14.5 L/PH
PRIME POWER	19.6 L/PH