



ENERJİTEM

GÜNEŞ ENERJİSİ, ELEKTRİK VE GÜÇ ÇÖZÜMLERİ

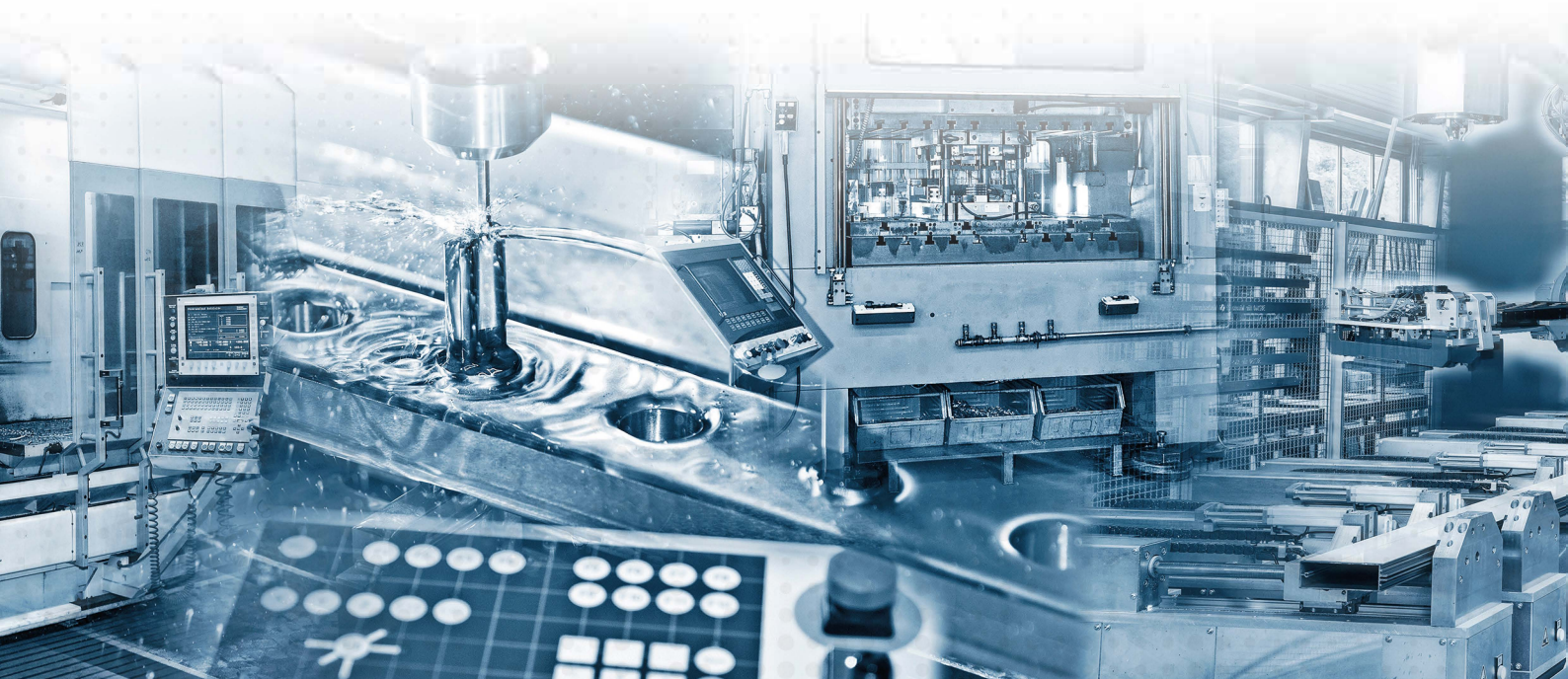


Energy Source of Your Business

6-3200 KVA



- Fully automatic servo controlled.
- 3 (digital) voltmeters
- Correction (control) speed: 200 vac / sec.
- Input voltage range: phase to neutral 150 - 250 vac; 275 - 450 vac between phases.
- Output voltage range: 220 vac from phase to neutral, 380 vac between phases.
(230 - 400 Vac adjustable)
- Output voltage tolerance: 2%
- Device efficiency: 97%
- - Operation at 10 to + 55 degrees.
- 3 seconds of operation at 150% Capacity.
- With overload, short circuit, over heat and voltage protection unit.
- Glass fiber wire is traJo wound and is resistant to 250 degrees heat.
- High setting speed.
- Sensitivity tolerance adjustable from front panel.
- Timed fan cooling.
- Fault signal (with audible light)
- The protection unit of the regulator is activated with a delay of 7 seconds. (Adjustable)
(To prevent damage from sudden voltage fluctuations)
- 1 - 0 - 2 Mechanical bypass switch.
(1: mains, 2: regulator)
- The device is guaranteed for 2 (two) years against manufacturing defects.
- 10 years spare parts supply is guaranteed.



6-3200 KVA

INPUT PARAMETERS	
Input connection phase number	3 Phase
Giriş voltajı düzeltme aralığı	Min. 110 V AC – Max 300 V AC
Card supply operating voltage	75 V. AC (Each Phase)
Continuous run time at full load	Continuous 7/24
operating frequency	50 / 60 Hz.
OUTPUT PARAMETERS	
Corrected output voltage	200 V AC ... 220 V AC ... 240 V AC (adjustable from menu)
Correction speed	Frequency 50 = 20ms – Frequency 60 = 50ms
Output tolerance	1%9% (Can be set in the menu.)
Output delay time setting	1 sec. 10sec (Can be adjusted from the menu.)
Output upper limit shutdown	... 242 V AC Adjustable from the menu (Protected models)
Output subclass shutdown	75 V AC Adjustable in menu (on protected models)
Overload	1.0 Second At 200% Load
Efficiency	%98 AT FULL LOAD
GENERAL PARAMETERS	
Mechanic By-Pass	with switch switch
Automatic By-Pass	Optional
Cooling system	Smart Fan
Harmonic Distortion	NO
Input voltage - Output voltage measurement	TRUE RMS (Adjustable in menu)
Display	2x3 Digit red led display
ENVIRONMENTAL CONDITIONS	
Operating temperature	-10 C / + 50 C
Relative humidity	<%90 DIN
working height	<3000 Metre
acoustic level	<50 dB

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