

# AC/DC<sup>®</sup> Transformers

[www.acdc.com.tr](http://www.acdc.com.tr)



## Isolation Transformers 3 Phase Input - 3 Phase Output



10 - 60 kVA

- Isolation Class : B,F or H
- Star, Delta, Zig-Zag and required angle of phase
- Laked Under Vacuum
- Dried in oven
- Construction Specification: Open type or protected type
- Plate or Ferrit Nuve
- 2 years warranty
- 10 years space part warranty

**TÜV**  
AUSTRIA  
HELLAS  
EN ISO 9001:2008

CE, ISO 9001

Your Positive Energy source ...

MODEL	Tr3U-0103	Tr3U-0123	Tr3U-0203	Tr3U-0253	Tr3U-0303	Tr3U-0403	Tr3U-0503	Tr3U-0603
Power	10 kVA	12.5 kVA	20 kVA	25 kVA	30 kVA	40 kVA	50 kVA	60 kVA
The Feature of Transformer	Isolation Transformer							
Type	Dry Type							
Brand	AC/DC							
Isolation Class	Class B ( 120 °C ) ( Standard ) ; Class F ( 155 °C ) or Class H ( 180 °C ) ( Optional )							
Place of Use	Indoor , Outdoor ( Optional )							
With Box / Without Box	Without Box, With Box ( Optional )							
Colling	Naturel Air ( AN ) or Forced Air ( AF )							
Protection Class	IP20 ( Standard ) ; IP23, IP40, IP54 ( Optional )							
Connections Group	YY, DY or another connect groups							
Primer Voltage	400 VAC							
Primer Frequency	50 / 60 Hz.							
Primer Current	16 A	19 A	30 A	37 A	45 A	60 A	75 A	90 A
Seconder Voltage	400 VAC							
Seconder Frequency	50 / 60 Hz.							
Seconder Current	14 A	17 A	29 A	36 A	43 A	57 A	72 A	86 A
Endurance Voltage	3 kV RMS ( 1 Minute )							
Connection	As per to customer requirements: All types of terminals and lugs							
Colour	RAL 7032 ( Can be changed upon request )							
Dimensions ( W x H x L ) (cm)	55 x 55 x 45		60 x 60 x 50		70x70x55	75 x 80 x 60		85x90x70
Weight ( kg )	95 kg	120 kg	180 kg	200 kg	250 kg	350 kg	380 kg	420 kg
Warranty	2 Year							
<b>TRANSFORMER LIFETIME</b>	<b>10 YEARS</b>							

\*\*\* AC/DC reserves the right to make any changes to data without prior notice.

Update: 06 / 08 / 2012

