



# DGENSHA EUROPE

## ULTRA LIGHTWEIGHT MFDC TRANSFORMERS



### MIR 125 Series

- Lightweight and compact
- Robust and reliable design
- Frequency range from 1000 to 1500 Hz
- High secondary current capability
- Capacity range from 76 to 100 kVA

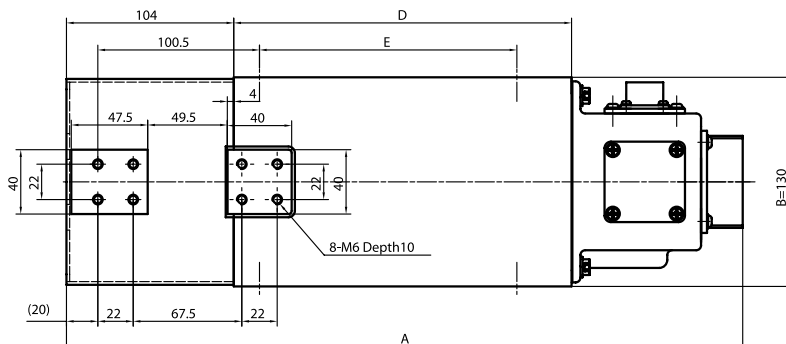
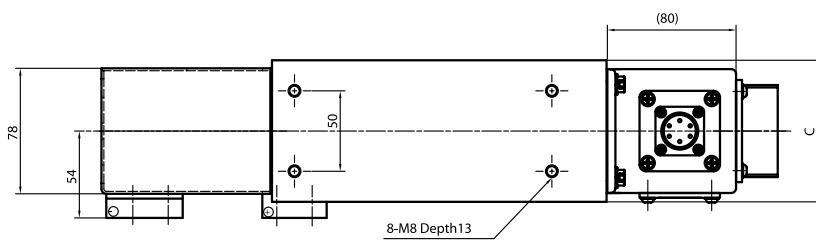
RESISTANCE WELDING • AUTOMATIC NUT & BOLT FEEDERS



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## ULTRA LIGHTWEIGHT MFDC TRANSFORMERS

	Type A	Type B	Type C
Model No	MIR125-676120C	MIR125-6100100B	MIR125-690150A
kVA @ 50% Duty Cycle	76	100	90
Continuous Secondary Current (I <sub>2P</sub> )	4110	5690	5060
Secondary voltage (U <sub>0</sub> )	12.5	12.5	12.5
Maximum instantaneous secondary current (A)	18000	18000	18000
Frequency Range (Hz)	1000~1500	1000	1200~1500
Mass (kg)	11	15	14
Water flow (l/min)	3	5	5
<b>Overall dimensions</b>			
A	340	421	396
B	130	130	130
C	91	88	88
D	129	210	185
E	90	160	135



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