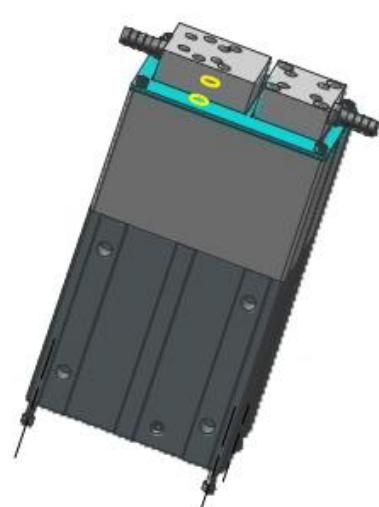


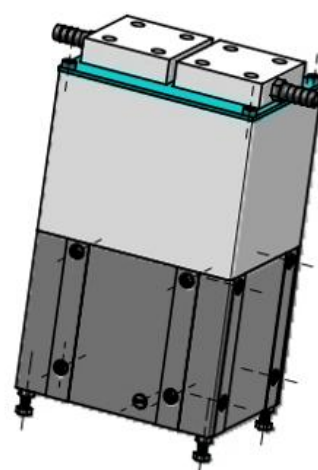
15 UR HF Transformer

Product Features

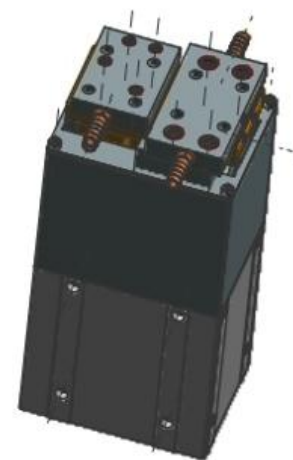
- IDT series high-frequency welding transformer, by the rectifier module, core, winding, water-cooled circulation of several parts.
- It has the characteristics of low output secondary voltage, high current and fast current rise.
- Supports 1KHz/2KHz/3KHz/4KHz/5KHz working frequency switching freely.



IDT-915C



IDT-925C

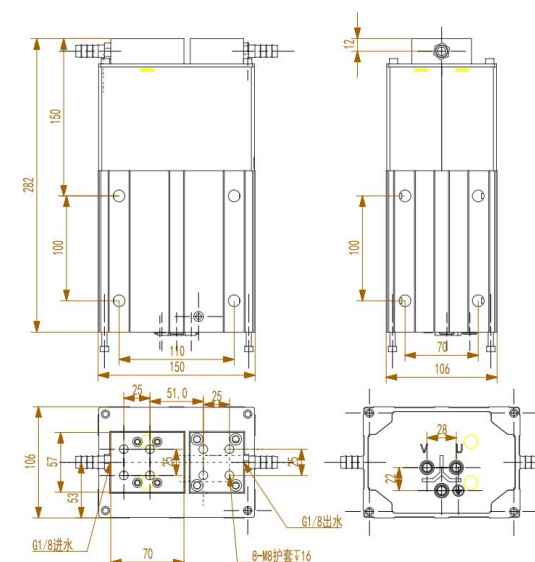


IDT-935C

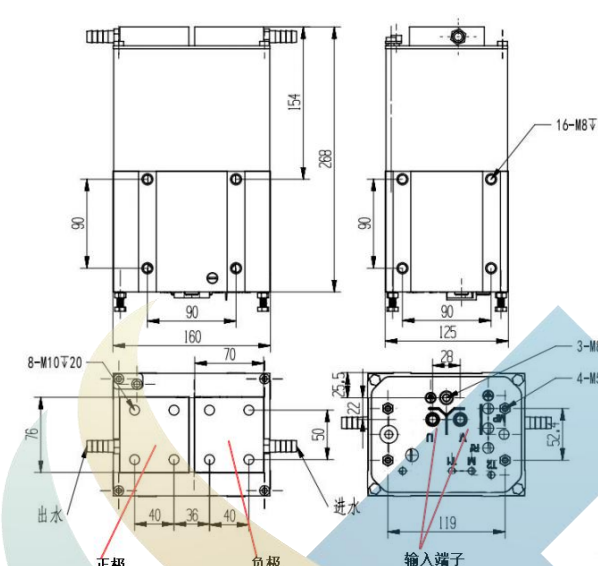


Transformer Specifications

Model	IDT-915C	IDT-925C	IDT-935C	IDT-945C(pend)
Supply Voltage	PWM 500V	PWM 500V	PWM 500V	PWM 500V
Rated Power	90KVA	120KVA	170KVA	220KVA
Rated Primary Voltage	500V	500V	500V	500V
No Load Secondary Voltage	11V	9.1V	11.3V	11V
Max. Output Current (Max. Utilization Rate)	15000A(10%)	25000A(5%)	35000A(10%)	45000A(10%)
Cooling Method	Water-cooling	Water-cooling	Water-cooling	Water-cooling
Output Frequency	1-5kHz	1-5kHz	1-5kHz	1-5kHz
Transformer Volume Ratio	45:1	55:1	44:1	45:1
Size	343*146*106mm	268*160*125mm	334*160*125mm	343*146*106mm
Weight	17KG	21.2KG	30KG	47KG



IDT-915C Dimension Drawing



IDT-925C Dimension Drawing