



TechnoPlate® Power Pack

ADVANCING SELECTIVE PLATING TECHNOLOGY

SIFCO ASC has pioneered a solution to improve the quality, flexibility and safety in your selective plating operation with the TechnoPlate® power pack.

BENEFITS

Portability: The TechnoPlate® was designed with portability in mind. 30% lighter in weight and with a convenient and comfortable handle, it makes it easy to move the unit around the workshop or in the field.

Flexibility: With a keypad and dials to adjust volts and amps, the TechnoPlate® offers the ultimate flexibility. On certain models, the unit comes with a detachable and adjustable control unit. The technician can position the controller on the unit for easy viewing or detach the controller for use up to 10 feet away* from the unit - perfect when working in tight spaces. (*3-meter remote cable available upon request.)

Quality Consistency: For repeat jobs, the TechnoPlate® offers the option to store up to 99 process steps. This means the technician will not need to adjust the volts, amps, or polarity throughout the operation. Simply push a button to move from one step to the next.

Protection/Safety: Each unit is designed with overload protection. This will protect the part by immediately turning off the output power to the lead if the unit is overloaded.

RANGE

- ▶ TechnoPlate® 15-20-115/230
- ▶ TechnoPlate® 15-50-115/230
- ▶ TechnoPlate® 30-20-115/230
- ▶ TechnoPlate® 60-20-115/230
- ▶ TechnoPlate® 150-25-400/460



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TechnoPlate®

FEATURES

- ▶ Dual Input Voltage
- ▶ Fully Digital Controls
- ▶ Constant Voltage & Current Regulation
- ▶ Pole Changer
- ▶ Reverse & Ampere Hour Alarms
- ▶ Switch Mode Technology: maximum regulation accuracy, < 1% ripple & high efficiency
- ▶ Adjustable Front Cover
- ▶ CE and RoHS Compliant
- ▶ 2-year manufacturer's warranty
- ▶ Meets multiple specifications:
 - ▶ Mil-Std 865
 - ▶ Mil-Std 2197
 - ▶ A-A-59460



Part Number	Description	DC Amps Output	DC Volts Output	Weight (lb)	Phase Current	Mains Voltage	Phase	Lead Sizes (provided)
Dimensions: 13" W x 7.75" H x 13" D								
6015A20V	TechnoPlate® 15-20-115/230	15	20	29	3/1.5	100V - 265V 50-60 Hz	Single	15 amp, positive & negative
6030A20V	TechnoPlate® 30-20-115/230	30	20	32	6.5/3	100V - 265V 50-60 Hz	Single	75 amp, positive & negative
Dimensions: 12.5" W x 13" H x 15" D								
6015A50V	TechnoPlate® Anodizing Unit 15-50-115/230	15	50	36	8/4	100V - 265V 50-60 Hz	Single	15 amp, positive & negative
6060A20V	TechnoPlate® 60-20-115/230	60	20	40	13/7	100V - 265V 50-60 Hz	Single	75 amp positive & negative
6050A25V	TechnoPlate® 150-25-400-3	150	25	40	7.5/4	342V - 506V 50-60 Hz	3~	150 amp positive & negative 75 amp positive
Available upon request: 60002262 - TechnoPlate® 3-meter remote cable								

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