

POWER EQUIPMENT

CFB

Benchtop Power Supply 6.6 A, FERRORESONANT



Benchtop Power Supply

Uses

- Benchtop 200 VA CCR for bench testing of airfield fixtures
- Portable 200 VA CCR version for field testing of airfield fixtures

Features

- Ferroresonant architecture provides for attachment to either incandescent or LED fixtures
- Manual control for 5-step (2.8 A – 6.6 A) operation
- Integrated touchscreen provides additional functionality including:
 - Display of output current, voltage and VA
 - Manual control of output current settings (including 4.8 A - 6.6 A, 3-step CCR settings)
 - Mode control to provide for automatic cycling through all CCR step settings
 - Mode control to automatically increment output current from 2.7 A to 6.7 A in 100 mA increments.
- Automatic shutdown if output is open-circuited or if overcurrent occurs
- Includes a replaceable plug-to-receptacle cord set extension. Allows the receptacle end to be easily replaced.
- Portable version is mounted in a two-wheeled, rugged carrying case. Can be powered directly using 120 VAC, 60 Hz or +12 VDC via a maintenance vehicle battery. Battery cables supplied separately.

Ordering Code

CFB - 0 2 X 0

Input Power Type

- 1 = 120 VAC, 60 Hz/Benchtop
- 2 = 240 VAC, 60 Hz/Benchtop
- 3 = 220 VAC, 50 Hz/Benchtop
- 4 = 240 VAC, 50 Hz/Benchtop
- 5 = 120 VAC, 60 Hz or +12 VDC/Field

Equipment Data

Electrical Supply	Max. Input Current
120 VAC, 60 Hz (Benchtop and Field)	2 A
240 VAC, 50 or 60 Hz	1 A
220 VAC, 50 Hz	1.9 A
+12 VDC (Field only)	27 A

Dimensions	
Benchtop (incl. carrying handle):	5.25 in H x 21.125 in D x 19 in W 133.4 mm H x 536.6 mm D x 482.6 mm W
Field:	14 in H x 9 in D x 22.25 in W 355.6 mm H x 228.6 mm D x 565.2 mm W

Weight	
Benchtop:	39 lb (17.7 kg)
Field:	48 lb (21.8 kg)



Portable Power Supply

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Product specifications may be subject to change, and specifications listed here are not binding. Confirm current specifications at time of order.