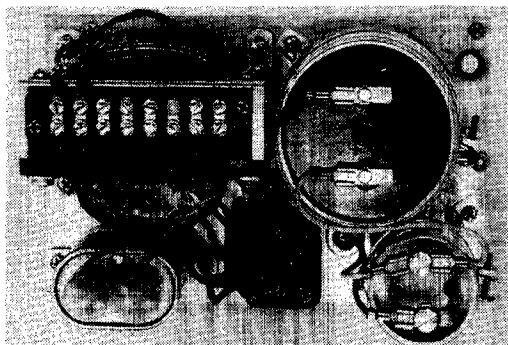


POWER SUPPLIES

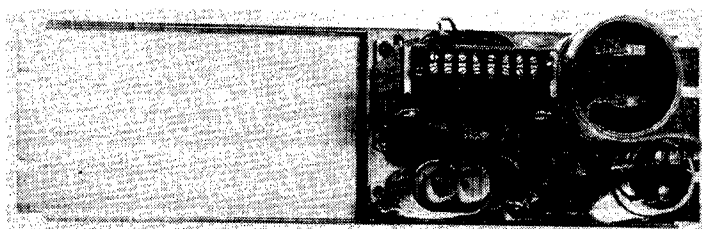
TYPES H701, H701A, 782, 782A

+10, -15 VOLTS

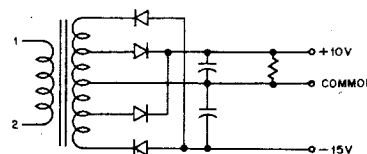
**HARDWARE
ACCESSORIES**



**TYPE H701 DESIGNED FOR PLENUM
OR COMPUTER CABINET MOUNTING**



TYPE 782 DESIGNED FOR 19 INCH RACK MOUNTING



The 782 and 782A power supplies are ruggedly built, low cost units that fit into a standard 19-inch rack. The H701 and H701A are identical to these units, except they can be mounted on a chassis or panel in applications where space is added to an existing device. The basic supply can be mounted in various configurations and is identical to the power supplies used in models 700D and H900. The Types 782A and H701A are Power Supplies with 50 Hertz transformers.

ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE: H701: 115 v 60 cps. H701A: 112.5, 123.5, 195, 220, 235 v, 50 cps. See "50 cps power"

OUTPUT VOLTAGE: +10 v, -15 vdc, floating

OUTPUT CURRENT: -15 v: ½ to 3 amp; +10 v: 0 to 0.4 amp.

LINE AND LOAD REGULATION: The output voltage remains between -14.5 and -16.5 v for the -15

output, and within + 9.2 and +11.5 v for the +10 output, when load varies from minimum to maximum and line voltage varies $\pm 10\%$.

P-P RIPPLE: Less than 0.6 v for +10 output. Less than 0.6 v for -15 output; 20% more ripple on the 50-cps type.

LINE FREQUENCY TOLERANCE: $\pm 2\%$ of line frequency.

MECHANICAL CHARACTERISTICS

LENGTH: 8"

WIDTH: 4-15/16"

HEIGHT: 5¾"

FINISH: Chromicoat

POWER CONNECTIONS: Screw terminals are provided on transformer for input power connections. Output power connections are made via tab terminals which fit the AMP "Faston" receptacle series 250, part #41774 or Type 914 power jumpers. All required mounting hardware is supplied with this unit.

H701	—	\$116.00
H701A	—	\$136.00
782	—	\$128.00
782A	—	\$148.00