

Gyraf 1176 Parts List

SEMICONDUCTORS:

TL071 OPAMP
NE5532 DUAL OPAMP
LM7824 24V VOLTAGE REGULATOR
10V/1W ZENER DIODE
1N4148 DIODE
6X 1N4003 DIODE
2X FDH333 LOW LEAKAGE DIODE
2X BF245A FET TRANSISTOR
BD517 NPN DRIVER TRANSISTOR
BD518 PNP DRIVER TRANSISTOR
2X BC560 PNP TRANSISTOR
8X BC107 NPN TRANSISTOR

3X DIL-8 IC SOCKETS, "TURNED-PIN"

RESISTORS:

2x 4.3R
82R
100R
2X 150R
3X 180R
220R
270R
2X 470R
560R
5X 1K
1K1
2X 1K2
1K5
1K8
2K
2K2
2X 2K4
2X 3K6
3K9
2X 4K3
2X 4K7
6K8
7K5

7K68
13X 10K
11K
15K
22K
27K
38K3
44K2
5X 47K
3X 56K
2X 68K
3X 100K
182K
200K
270K
2X 470K
560K
3X 1M
2X 2M2
3M9
10M

CAPACITORS:

CERAMIC:

10p
27p
33p
47p
2X 100p
220p

POLYESTER:

2X 220p 5mm
22n 5mm
4X 100n 5mm
2X 220n 10mm
3X 1u 15mm

ELECTROLYTIC:

5x 6u8/35V
10u/35V
22u/35V
4x 47u/35V
6x 100u/35V

470u/35V
1000u/50V
3x 1000u/35V

POTS:

4M7 Lin POT 6mm RELEASE
22K Lin POT 6mm ATTACK
100K Log POT 6mm OUTPUT GAIN
10K Log POT 6mm INPUT GAIN

100R TRIM 5x10mm
2x 2K2 TRIM 5x10mm
470K TRIM 5x10mm

MISC:

19", 2u MOUNTING CASE. MONACOR RC-222/SW
SIFAM AL-29 VU-METER W. BACKMOUNT
(FARNELL 970.244 + 970.130)

LUNDAHL LL5402 OUTPUT TRANSFORMER
OPTIONAL LUNDAHL LL1540 INPUT TRANSFORMER

POWER SUPPLY TRANSFORMER 2X24V/500mA
LORLIN CK 4X3 SWITCH (METER)
LORLIN CK 2X6 SWITCH (RATIO)

IEC MAINS POWER INLET, FUSED + FUSE
MAINS SWITCH, PREFERABLY ROTARY

XLR CHASSIS, MALE (OUTPUT)
XLR CHASSIS, FEMALE (INPUT)

2X LARGE KNOBS, 6MM AXLE
4X SMALL KNOBS, 6MM AXLE

2M SHIELDED MOUNTING CABLE
4M STANDARD MOUNTING WIRE

SPACERS, NUTS AND BOLTS.

48V/50Ma LIGHT FOR THE METER