

**PSSO DP-3400 Full digital amplifier**

Digital high-power amplifier

**Art.n.: 10451735**

GTIN: 4026397198850

**L'articolo non è più disponibile.****Features :**

- Extremely efficient due to PMW technology
- Advantages in low weight and little space due to switch-mode power supply instead of large and heavy transformers
- Switch mode power supply
- High efficiency
- Extremely wide frequency range covers the whole bandwidth
- Power supply with softstart
- High impulse stability
- Stable metal housing, light and compact
- Plain design with aluminum front panel
- Rack installation with only 1 unit!
- Complete protection set against overheat, overload, short-circuit, DC, softstart
- Thermal stability via two radial fans
- Highly efficient front-to-rear air routing
- Detachable front grille for easy filter exchange
- Electronically balanced inputs via XLR/Jack mounting sockets
- Outputs via lockable Speaker plugs
- Operation mode visible via LED display for Signal, Limit and Protect
- 4-fold LED meter per channel
- Input controls only adjustable with tools, power switch
- Ground Lift switch against humming
- Bridged switch for bridging
- Combines superior sound quality with highest reliability at significant lower weight
- Excellent power/weight-relation
- Reliable power amp for a wide range of applications
- Suitable for compact PAs, multi PAs, rental companies

**Logistica**

EAN / GTIN: 4026397198850

Peso : 13,00 kg

Lunghezza : 0.62 m

Larghezza : 0.58 m

Altezza : 0.10 m

- Per maggiori informazioni su questo prodotto, consultare "Download" nella scheda tecnica

## Dati tecnici :

|                            |                                                              |
|----------------------------|--------------------------------------------------------------|
| Alimentazione elettrica:   | 100-240 V AC, 50/60 Hz                                       |
| Potenza totale installata: | 4600,00 W                                                    |
| Potenza in uscita:         | Massimo 3400 W                                               |
| Intervallo di frequenza:   | 5 - 30000 Hz                                                 |
| Misure:                    | Larghezza: 48,3 cm<br>Profondità: 45,5 cm<br>Altezza: 8,9 cm |
| Peso:                      | 10 kg                                                        |
| Power output (RMS):        |                                                              |
| Stereo 4 ohms              | 2 x 1700 W                                                   |
| Stereo 8 ohms              | 2 x 1000 W                                                   |
| Signal-to-Noise ratio:     | >105 dB                                                      |
| Total harmonic distortion: | 0.1 %                                                        |
| Damping factor:            | >500                                                         |
| Voltage gain:              | 32 dB                                                        |
| Slew rate:                 | 40 V/ $\mu$ sec.                                             |
| Crosstalk:                 | >70 dB                                                       |
| Input sensitivity:         | 1.1 V                                                        |
| Input impedance:           | 10 kohms                                                     |
| Input connectors:          | 2 x XLR/jack mounting socket                                 |
| Output connectors:         | 2 x Speaker (stereo)                                         |
| Protection:                | Overheat, overload, short-circuit, DC, softstart             |
| Cooling:                   | 2 radial fans, front-to-rear                                 |
| Controls:                  | Power switch, input attenuators                              |
| Indicators:                | Signal, Clip, Protect, 4-fold LED meter                      |
| Construction:              | Steel chassis, aluminum front panel                          |
| Power/weight-relation:     | 340 W/ kg                                                    |