

# DT 150

Dynamic Studio Headphone



Order # 455.970



## FEATURES

- Wide frequency response
- High long-term wearing comfort
- Excellent isolation from ambient noise
- Rugged construction
- Extended bass response
- Modular construction for easy servicing

## APPLICATIONS

The DT 150 is a dynamic studio headphone for use in broadcasting, film and recording studios and other audio monitoring applications where comfort and performance are primary requirements. Due to its closed design it features excellent ambient noise isolation for reference monitoring.

## SUPPLIED ACCESSORY

K 100.07 Straight cable, 3 m, with 3-pole 1/4" stereo jack (6.35 mm) . . . . . Order # 101.753

## OPTIONAL ACCESSORIES

K 100.00 Straight cable, 3 m, bare-ended. . . . . Order # 101.170  
 WK 100.00 Coiled cable, 3 m, bare-ended. . . . . Order # 101.788  
 WK 100.07 Coiled cable, 3 m, with 3-pole 1/4" stereo jack (6.35 mm) . . . . . Order # 101.826

## SPARE PARTS

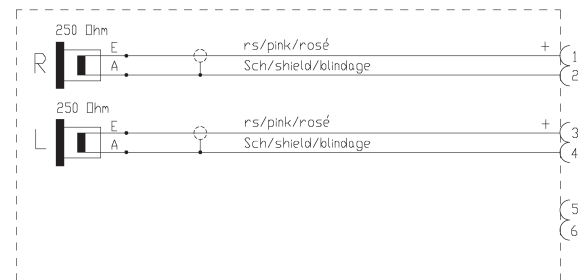
EDT 150 S Ear pads, soft PVC, circumaural. . . . . Order # 931.532  
 BN 59-58/A Headband pad for DT 150. . . . . Order # 377.163

## TECHNICAL SPECIFICATIONS

Transducer type. . . . . Dynamic  
 Operating principle . . . . . Closed  
 Frequency response . . . . . 5 - 30,000 Hz  
 Nominal impedance . . . . . 250 Ω  
 Nominal SPL . . . . . 97 dB  
 T.H.D. . . . . . ≤ 0.2%  
 Power handling capacity . . . . . 100 mW  
 Sound coupling to the ear . . . . . Circumaural  
 Headband pressure. . . . . 4.5 N  
 Ambient noise attenuation . . . . . approx. 20 dBA  
 Weight (without cable) . . . . . 250 g

(all specifications according to EN 60 268-7)

## WIRING DIAGRAM



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