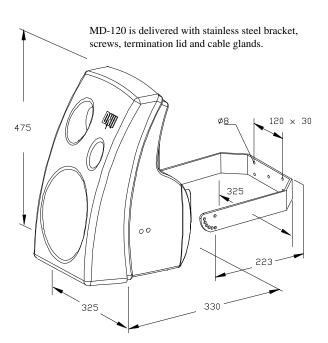


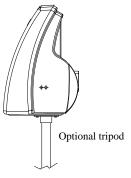


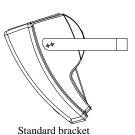
## **MD-120(T)**

Commercial Audio Solutions Ltd The Old Barn, Whitecroft Farm Strines, Derbyshire. SK22 3AH. Tel: 01663 767888

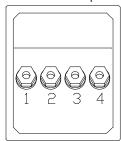
www.commercialaudiosolutions.com







MD-120 is available with transformer on request:



Primary					
tappings					
1/2	120 W				
1/3	60 W				
1 / 4	30 W				

Sound pressure levels at 1W/1m  SPL vs Freq							
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5							LM:
20 Hz 50	100	200	500	1K	2K	5K	10K

Specifications	
Material / Color	PE / Black
Mounting	Bracket
Termination	Screw terminal
Weight w/transformer	6,0 kg
IP-rating	44*
Max. / min. amb. temp	90°C / -40°C
Rated / max. power	120 W / 150 W
SPL 1W/1m	91 dB
SPL rated power	112 dB
Effective freq. range	35 – 20000 Hz
Dispersion (-6dB) 1kHz	85° / 60° vertical
Options	Impedances, colors, labels

## Installation, Operation and Maintenance Procedures

- MD-120 is available with 120W transformer and delivered with bracket.
- Fasten bracket to wall or ceiling with 2-4 screws and fasten MD-120 using 4 screws to wanted position.
- Unscrew lid (4 screws), lead cable through cable gland and connect to terminal.
- Screw on lid with enclosed gasket and tighten cable glands to assure a good sealing towards cable.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do <u>not</u> open loudspeaker when energized.
- This loudspeaker is supplied with a two years warranty against defective workmanship.
  - \* To achieve IP 44 the loudspeaker should be mounted with the grill at least 30 degrees downwards.