



### FEATURES

- Hard paper cone for improved piston operation (made in-house)
- Cast aluminium chassis for optimum strength
- Low damping medium hardness rubber surround for improved dynamic linearity and mechanical stability
- Easily adjustable moving mass

### Specs :

Effective piston area, $S_d$	508 cm <sup>2</sup>	Mechanical loss, $R_{ms}$	3 kg/s
Free air resonance, $F_s$	8.7 Hz	Mechanical Q-factor, $Q_{ms}$	12.1
Compliance, $C_{ms}$	0.5 mm/N	Equivalent volume, $V_{as}$	183 liters
Moving mass incl.air, $M_{ms}$	665 g	Net weight	2.45 kg
Maximum mechanical cone excursion, $X_{mech}$	±17 mm		

T/S parameters measured on drive units that are broken in.  
Parameters apply with the pre-mounted DW50 in place.

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