

Drive Unit Parameters	
Morel:MW-142	
Fs	52,00 Hz
Re	8,00 Ohm
Qms	10,00
Qes	0,66
Sd	139,7 cm²
Vas	7,0 l
Xmax peak	5,00 mm
(Le)	2,05 mH
(Le2)	0,00 mH
(Re2)	0,00 Ohm
Nominal Power	100,0 W
Parameters of Single Unit	
SPL at 1 W 1 m	83,5 dB
SPL at 2.83 Vrms 1m	83,4 dB
Max SPL at 100 W	103,5 dB
Qts	0,620
Effective Qts	0,642
Mms	36,44 g
Cms	0,257 mm/N
Rms	1,191 kg/s
Bl	12,00 Tm
Ref. efficiency, n0	0,144 %
Efficiency, n	0,139 %
Applied voltage	28,28 Vrms
Piston range	824 Hz
Down fire application	0,98
Suggested box type	Closed / Vented