

# Vibration Level, Sound Pressure Level, and Sound Power Level

Figures may vary depending on applications

Series	Model	Vibration Level m/s <sup>2</sup>	Measurement Point	Vibration Standard	Sound Pressure Level dB(A)	Sound Power Level dB(A)
AIR CHIPPER (Pneumatic)	ACH-16	66	Grip	EN 28927-9	86	97
	CH-24	100	Grip		87	98
AIR SONIC (Pneumatic)	AL-55A	0.8	Grip	ISO 28927-12	71	82
	L-25B	7.2	Grip		76	87
	L-35C	3.1	Grip		76	87
AUTO CHISEL (Pneumatic)	A-300	≦ 30	—	EN 28927-9	97	108
BELTON (Pneumatic)	B-10CL	≦ 2.5	Grip	ISO 20643	78	89
	B-20CL	≦ 2.5	Grip		81	92
	B-20CL-A	≦ 2.5	Grip		80	91
	B-30CL	≦ 2.5	Sub Handle		86	97
	BB-10B Lever Type	≦ 2.5	Grip L		79	90
		≦ 2.5	Grip R			
	BB-10B Ring Type	≦ 2.5	Grip L		79	90
≦ 2.5		Grip R				
BB-20	≦ 2.5	Grip L	85	96		
BEVELER (Pneumatic)	AMB-0307	4.1	Grip	EN ISO 20643	87	98
		6.3	Knob			
	AMBL-0307	4.1	Grip		87	98
		6.3	Knob			
	CB-01	≦ 2.5	Grip		88	99
	CB-02	4.1	Grip		74	85
	CBR-03	≦ 2.5	Grip		81	92
3.4		Handle				
BEVELER (Electric)	ECB-0203	7.0	Grip	EN 60745-1	83	84
		7.0	Knob			
	EMB-0307C	8.3	Grip		88	99
		3.7	Knob			
	HB-15B	≦ 2.5	Grip		64	75
		4.6	Handle			
	MB-03A	5.9	Grip		80	91
6.6		Knob				
BURR CUTTER (Pneumatic)	BC-005	4.2	Grip	EN 20643	89	100
COMPACT MULTI SANDER (Pneumatic)	CMX-20	≦ 2.5	Grip	EN 28927-3	76	87
FREE SANDER (Pneumatic)	FS-50A	2.7	Grip		77	88
	FS-100C	≦ 2.5	Grip	85	96	
JET CHISEL (Pneumatic)	AJC-16	4.8	Grip	EN ISO 28927-9	84	95
	JC-16	8.3	Grip		81	92
		11.5	Needle Guide			
	JEX-20	9.0	Grip		92	103
	JEX-24	10.5	Grip		93	104
		28	Needle Guide			
	JEX-28	15.0	Grip		96	107
	JEX-2800A	17.5	Needle Guide		94	105
		11.5	Grip			
		14.5	Needle Guide			
	JT-10	15.0	Grip		89	100
JT-16	9.5	Grip	92	103		
JT-20	15.5	Grip	91	102		
JET CHISEL (Electric)	EJC-32A	16.0	Grip	EN 60745-2-6	85	96
		15.0	Handle			
LINE SANDER (Pneumatic)	LS-10	6.0	Grip	EN 20643	78	89
MICRO AIR HAND (Pneumatic)	MAH-05	≦ 2.5	Grip	EN 28927-8	64	75
	MAH-16	≦ 2.5	Grip		64	75
MYTON (Pneumatic)	MG-40 Lever	5.9	Grip	ISO 28927-1	86	97
	MG-40 Ring	6.0	Grip	84	95	
	MYG-25L	≦ 2.5	Grip	ISO 20643	85	96
	MYG-40L	5.3	Grip	ISO 28927-1	90	101
	MYG-50	4.5	Grip		92	103
	MYG-70 Lever	4.2	Handle	92	103	
		3.2	Grip			
		8.2	Handle			
	MYG-70 Ring	3.2	Grip	92	103	
		8.2	Handle			
	MYS-20L	≦ 2.5	Grip	85	96	
MYS-40	≦ 2.5	Grip	82	93		
MYS-70	≦ 2.5	Grip	89	100		
	≦ 2.5	Handle				
ORBITAL SANDER (Pneumatic)	OSV-60A	4.6	Grip	ISO 28927-3	89	100
		7.2	Supporting Section			
PALM ORBITAL SANDER (Pneumatic)	APS-125	5.5	Grip		78	89
	APS-150	7.4	Grip		81	92
SUPER HAND (Pneumatic)	ASH-900	4.8	Grip	EN 28927-8	62	73
	SH-100A	6.8	Grip		76	87
	SHL-40	≦ 2.5	Grip		71	81
SUPER KELEN (Pneumatic)	S-250	50	Grip	EN 28927-9	101	112
	S-500	29	Grip		100	111
		17.0	Supporting Section			
	S-1000	58	Grip		99	110
	81	Supporting Section				
SUPER SAW (Pneumatic)	SSW-110	9.3	Grip	EN 28927-8	71	82