

Sand Rammers / Auto Chiselers

Sand Rammers

The Sand rammers are easy to handle and ensure even sand compaction.

A necessary air implement for foundries, as an alternative. In the event of the steel butt causing damage to the mold. Use of the rubber butt is suggested.

Optional steel butt is available for all models.

Remarks:

"(R)" means with Rubber butt

"(S)" means with Steel butt



B-00A(R)
B-00A(S)



B-0A(R)
B-0A(S)



B-1A(R)
B-1A(S)



F-00(R)
F-00(S)



F-0(R)
F-0(S)



F-1(R)
F-1(S)



F-2(R)
F-2(S)



F-4(R)
F-4(S)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Piston diameter		Piston stroke		Overall length		Mass		Butt diameter		Air inlet thread	Hose size		Average air consumption	
		mm	in	mm	in	mm	in	kg	lb	mm	in	Rc or NRT	mm	in	m ³ /min	ft ³ /min
B-00A(R)	30028	18	5/16	60	2 ³ / ₈	337	13 ¹ / ₄	2.1	4.6	40	1 ⁹ / ₁₆	1/4	9.5	3/8	0.2	7.1
B-00A(S)	30107	18	5/16	60	2 ³ / ₈	337	13 ¹ / ₄	2.1	4.6	40	1 ⁹ / ₁₆	1/4	9.5	3/8	0.2	7.1
B-0A(R)	30030	22	7/8	60	2 ³ / ₈	380	14 ¹⁵ / ₁₆	3.1	6.8	50	2	1/4	12.7	1/2	0.25	8.8
B-0A(S)		22	7/8	60	2 ³ / ₈	380	14 ¹⁵ / ₁₆	3.1	6.8	50	2	1/4	12.7	1/2	0.25	8.8
B-1A(R)	30032	25.4	1	110	4 ⁵ / ₁₆	502	19 ³ / ₄	5.4	11.9	64	2 ¹ / ₂	3/8	12.7	1/2	0.4	14.1
B-1A(S)		25.4	1	110	4 ⁵ / ₁₆	502	19 ³ / ₄	5.4	11.9	64	2 ¹ / ₂	3/8	12.7	1/2	0.4	14.1
F-00(R)	30017	18	11/16	60	2 ³ / ₈	390	15 ³ / ₈	2.1	4.6	40	1 ⁹ / ₁₆	3/8	9.5	3/8	0.2	7.1
F-00(S)		18	11/16	60	2 ³ / ₈	390	15 ³ / ₈	2.1	4.6	40	1 ⁹ / ₁₆	3/8	9.5	3/8	0.2	7.1
F-0(R)	30019	22	7/8	60	2 ³ / ₈	435	17 ¹ / ₈	3.1	6.8	50	2	3/8	12.7	1/2	0.25	8.8
F-0(S)		22	7/8	60	2 ³ / ₈	435	17 ¹ / ₈	3.1	6.8	50	2	3/8	12.7	1/2	0.25	8.8
F-1(R)	30021	25.4	1	110	4 ⁵ / ₁₆	1098	43 ¹ / ₄	6.8	15.0	64	2 ¹ / ₂	1/2	12.7	1/2	0.4	14.1
F-1(S)		25.4	1	110	4 ⁵ / ₁₆	1098	43 ¹ / ₄	6.8	15.0	64	2 ¹ / ₂	1/2	12.7	1/2	0.4	14.1
F-2(R)	30023	32	1 ¹ / ₄	120	4 ³ / ₄	1134	44 ⁵ / ₈	9.0	19.8	70	2 ³ / ₄	1/2	12.7	1/2	0.55	19.4
F-2(S)		32	1 ¹ / ₄	120	4 ³ / ₄	1134	44 ⁵ / ₈	9.0	19.8	70	2 ³ / ₄	1/2	12.7	1/2	0.55	19.4
F-4(R)	30025	40	1 ⁹ / ₁₆	120	4 ³ / ₄	1136	44 ³ / ₄	12.0	26.4	87	3 ⁷ / ₁₆	1/2	12.7	1/2	0.85	30
F-4(S)		40	1 ⁹ / ₁₆	120	4 ³ / ₄	1136	44 ³ / ₄	12.0	26.4	87	3 ⁷ / ₁₆	1/2	12.7	1/2	0.85	30

Specifications are subject to change without notice.

Auto Chiselers

NPK range of chiselers makes this an all purpose tool, capable of functioning superbly in any difficult parts of the chassis or body.



NBH-400
(with Retainer Spring)



NBH-600A
(Built-in Power Regulator, with Retainer Spring)

Recommended air pressure 0.6MPa(6kgf/cm², 85psi)

Model	code	Capacity				Blow per minute	Piston diameter		Piston stroke		Overall length		Mass		Air inlet thread	Hose size		Average air consumption	
		Duralumin		Steel			mm	in	mm	in	mm	in	kg	lb		mm	in	m ³ /min	ft ³ /min
		mm	in	mm	in														
NBH-400	30070	6.4	1/4	4.8	3/16	1600	13	1/2	95	3 ³ / ₄	217	8 ⁹ / ₁₆	1.4	3.1	1/4	9.5	3/8	0.11	3.9
NBH-600A	30072	8	5/16	6.4	1/4	1500	19	3/4	68	2 ¹¹ / ₁₆	228	9	2.0	4.4	1/4	9.5	3/8	0.16	5.7

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