



AT-2015
Medium duty 19mm
air hammer



AT-2030
250mm air
hammer
w/4pcs chisel



AT-2071
Air needle scaler
attachment



AT-2110
Mini chipping
hammer w/retainer



AT-2100
Mini chipping
hammer

Features:

- Ideal for general body shop work and rust removal
- Built-in trigger for precise control
- Standard Quick-Change spring for speedy, and easy chisel changes

Model		AT-2030	AT-2015
Chisel Shank(in)	Round	0.401	
	Hex	0.401	0.410
Bore Diameter(ID)	in	3/4"	
	mm	19.05	
Piston Stroke Length	in	3%	2%
	mm	92	66
Blow per/m (rpm)		2200	3000
Overall Length	in	8.5	7
	mm	216	178
Air Inlet(PT)		1/4"	
Air Hose(ID)		3/8"	
Avg. Air Consumption	cfm	10	
	l/min	283	
Net Weight	lbs	4.5	3.5
	kg	2.04	1.6
Work Air Pressure	psi	90	
	kg/cm ³	6.5	
Packing pcs/ctn/g.w/cuft		10/ ctn/24kg/1.3"	10/ ctn/19kg/0.8"
Sug. Air Comp(HP)		2	

Model		AT-2100	AT-2110
Piston Diameter	in	25/32"	
	mm	20	
Piston Stroke	in	1 ⁴⁹ / ₆₄ "	
	mm	45	
Blow per/m (rpm)		3000	
Overall Length	in	9 ⁹ / ₁₆ "	
	mm	243	
Air Inlet(PT)		1/4"	
Air Hose(ID)		3/8"	
Avg. Air Consumption	cfm	6	
	l/min	171	
Net Weight	lbs	5.7	
	kg	2.6	
Work Air Pressure	psi	90	
	kg/cm ³	6.5	
Packing pcs/ctn/g.w/cuft		10/ctn/31.5kg/1.45"	
Sug. Air Comp(HP)		1.5	

Needle Scaler

F25J



F1J

NEW



■F1Jオプション

F1J(φ2)

ニードル径 × 長さ × 数
φ2 × 180 × 21
重量 1.25kg

■F25J付属品

•口金 1/4-1/4 •ホースニップル 1/4-3/8



OR

•カブラー PM22



■製品仕様

型式 MODEL	ピストン径 PISTON DIA mm	ストローク STROKE mm	打撃数 BLOW bpm	全長 OVERALL LENGTH mm	重量 WEIGHT kg	空気消費量 AIR CONSUMPTION m ³ /min	ホース内径 AIR HOSE mm	PT	ニードル径×長さ×数 NEEDLE SIZE QUANT mm
F1J	20	12	6000	230	1.27	0.15	9.5	3/8	φ3×180×12
F25J	25	22	4000	410	2.3	0.40	9.5	3/8	φ3×180×19

※ニードルは1台分19本標準装備

Pick Hammer

Features:

- TCA-7 was originally developed for the coal mining industry and in mining works. Due to its impact size and light weight, they used the TCA-7 in horizontal applications.
- The TCA-7 is easy to handle and effective to work with on steep slopes and rough terrain job sites.

Model	TCA-7	TH5-S
Piston Dia (mm)	35	38x22
Piston stroke (mm)	120	31
Weight (kg)	7.2	5.8
Overall length (mm)	465	425
Blow per min (bpm)	1250	3400
Shank size (mm)	R26x80	R3/4-5/8H
Air cons (m ³ /min)	1.0	0.85
Air inlet (pt)	3/4	3/8
Hose size (mm)	19	12.7

Die Grinder

NG25R-CR



NG25の場合

通常は前方排気(F)。横排気(Y)の選択が可能。

前方排気



横排気(Y)



TCA-7



TH5-S

Concrete Breakers / Chipping Hammers



Concrete Breakers									
Model	Piston dia mm	Stroke mm	Blow	Length mm	Weight kg	Air consumption m ³ /min	Air hose		Shank size mm
							mm	inch	
CB-10	35	102	1700	470	13.5	1.0	12.7 19	1/2 3/4	26
CB-20	40	165	900	565	21	1.2	19	3/4	30
CB-30	45		850	595	30	1.4			35
CB-35		200	800	660	35	1.5			
Chipping Hammers									
NC-0S	20	45	3000	275	2.5	0.35	9.5	3/8	12.7x47
NC-1S	28.5	26		340	5.5	0.55			
NC-2S		51		375	6.2				
NC-3S		76		420	6.5				
NC-4S		102		1800	460	7.0			
AA-10S	24	51	2800	295	4.2	0.4	12.7	1/2	17.5
AA-15S		70	2200	330	4.6	0.6			
AA-20S	28	55	2600	315	5.7	0.5			
AA-30S		79	2200	345	6.2				



Road Breakers


S 250

S 180

Model	S 250	S 180
Code	0166660/OL	0166662/OL
Chuck size	exg. 32x160	exg. 25x108
Weight kg	26	20
Total length mm	710	605
Air consumption l/min	1500	1200
Pressure (bar)	6:7	
With lubrication	Yes	

Air Vibrators VVI



- Without lubrication
- Easy to disassemble
- Special anti-oil material for rotor blade
- Standard 2m handling hose, other lengths on request

Model	VVI 30	VVI 40	VVI 50	VVI 60	VVI 80	VVI 100
Weight (Kg)	4	5	6	7, 5	13	18
Air consumption l/min	400	500	600	900	1600	1900
Pressure (bar)	6:7					
Frequency (SI/min)	20.000	19.000	18.000	17.500	16.500	15.000
Volume (VL/̂m h.ca)	4-5	14-15	22-23	27-28	35-38	54-55
Force output (Kp)	100	200	350	500	1200	1500