

Main Plant



Kamimine Plant



Kishima Plant



Hirokawa Plant



Yamada Plant

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CONSTRUCTION & INDUSTRIAL TOOLS

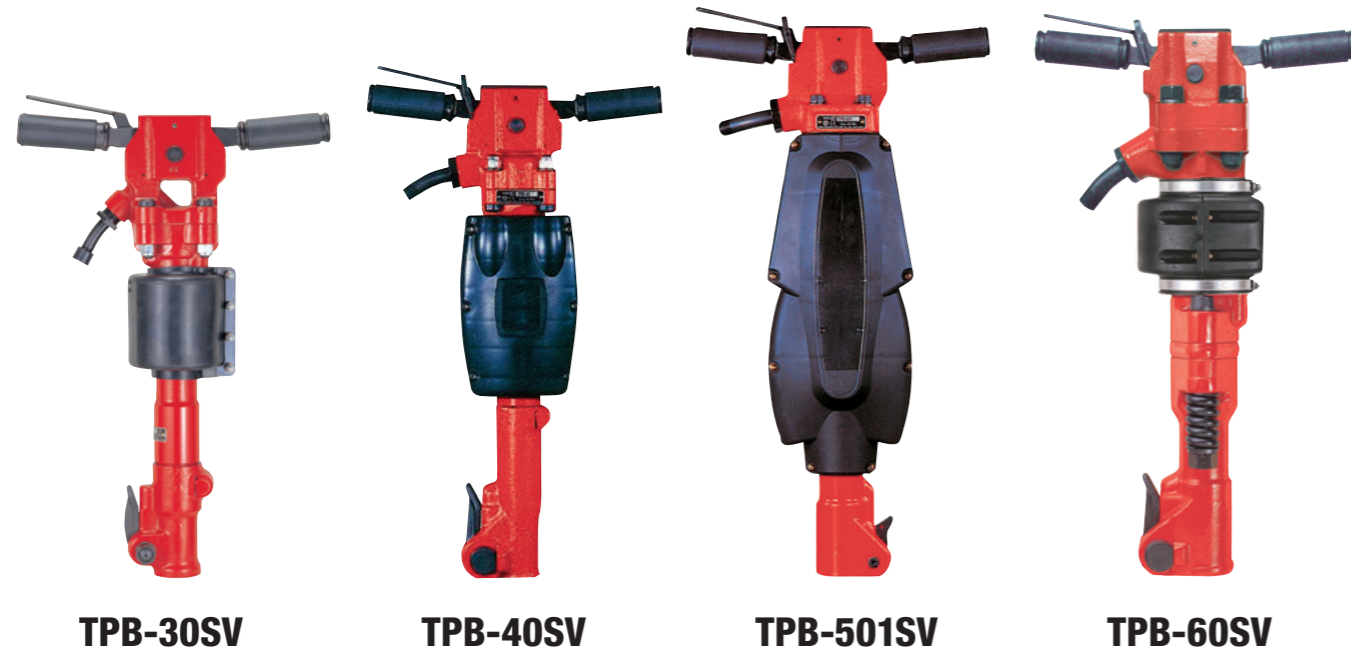
Ver 2.01

ERGONOMIC SOLUTIONS FOR THE FUTURE

ERGONOMIC FEATURES

- Toku offers a unique and refined technology to reduce vibration and noise levels based on 15 years of actual job site experience.
- Spring dampened back head removes 50% of the vibration without power reduction.
- Uniquely designed muffler reduces the noise level by 10dBA compared to a standard tool.

ERGONOMIC SERIES PAVING BREAKERS

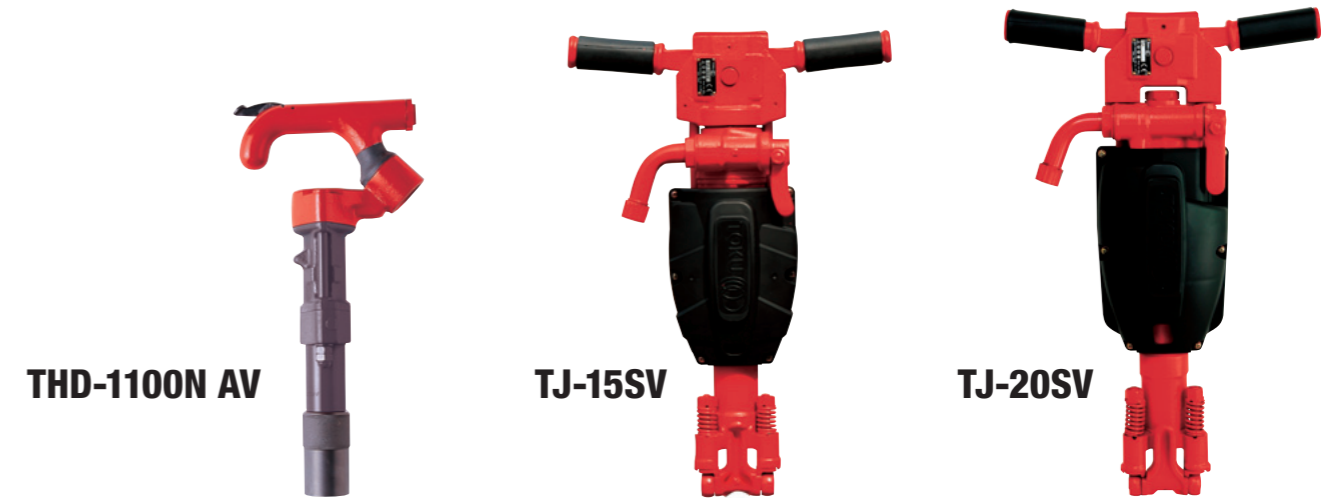


SPECIFICATION

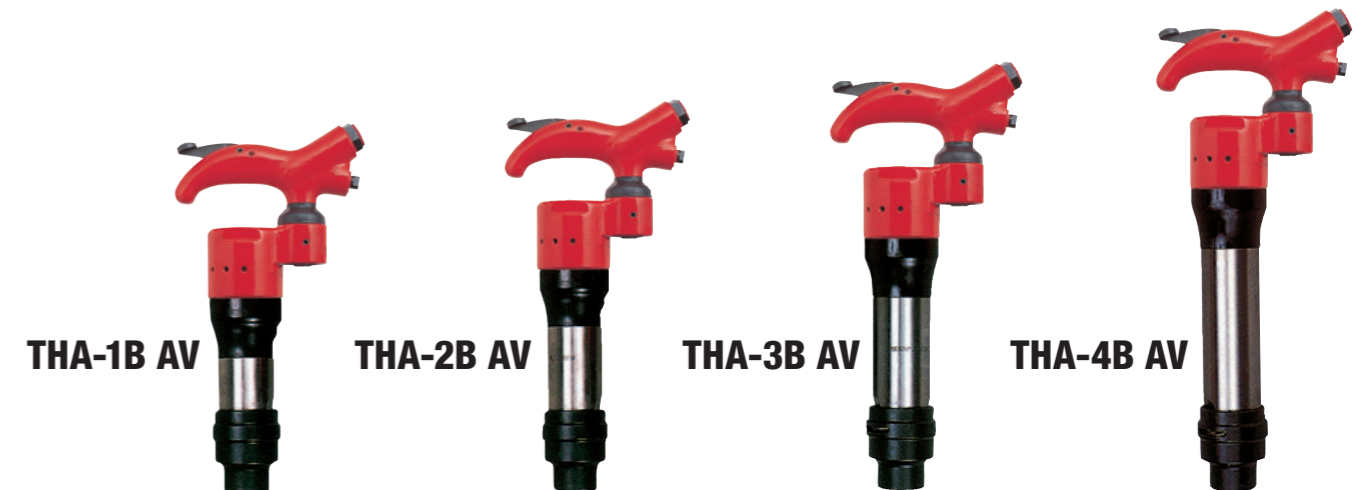
MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
TPB-30SV	7/8x3-1/4 or 1x4-1/4	3-3/8(85)	1-3/4(44.45)	1,550	35(15.8)	23-1/4(592)	49(1.4)	3/8 NPT	1/2(12.7)
TPB-40SV	1x4-1/4	5-3/4(146)	1-3/4(44)	1,100	43(19.5)	26(654)	56(1.6)	1/2 NPT	3/4(19)
TPB-501SV	1-1/8x6 or 1-1/4x6	6(156)	2(50)	1,200	62(28)	28(714)	49(1.4)	1/2 NPT	3/4(19)
TPB-60SV	1-1/8x6 or 1-1/4x6	4(100)	2-1/4(57.15)	1,400	70(31.6)	26-1/4(668)	70(2)	3/4 NPT	3/4(19)

Dynamic pressure: 90 PSI (0.6MPa) for all products

ERGONOMIC SERIES ROCK DRILLS



ERGONOMIC SERIES CHIPPING HAMMER



SPECIFICATION

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.(RPM)	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)	BLOW TYPE
THD-1100N AV	7/8x3-1/4	1-1/4(31)	1-1/2x7/8(38x22)	3,200(350)	11.4(5.2)	16-1/2(420)	28(0.8)	3/8 PT	1/2(12.7)	DRY
TJ-15SV	7/8x3-1/4 or 7/8x4-1/4	1-3/4(45)	2-1/8(54)	2,450(250)	38(17.4)	22-1/4(563)	56(1.6)	3/4PT	3/4(19)	DRY
TJ-20SV	7/8x4-1/4	2(49)	2-5/8(68)	2,400(200)	51(23)	24(608)	88(2.5)	3/4PT	3/4(19)	DRY
THA-1B AV	.680 Round or .580 Hex	1(25.4)	1-1/8(28.54)	2,500	13(5.9)	15-5/16(388)	28(0.79)	3/8 PT	1/2(12.7)	-
THA-2B AV	.680 Round or .580 Hex	2(51)	1-1/8(28.54)	2,300	14(6.2)	16-1/4(413)	30(0.85)	3/8 PT	1/2(12.7)	-
THA-3B AV	.680 Round or .580 Hex	2-1/2(64)	1-1/8(28.54)	2,200	15(6.8)	17-3/4(450)	32(0.9)	3/8 PT	1/2(12.7)	-
THA-4B AV	.680 Round or .580 Hex	4(102)	1-1/8(28.54)	1,800	15.5(7)	19(480)	33(0.95)	3/8 PT	1/2(12.7)	-

Dynamic pressure: 90 PSI (0.6MPa) for all products

PAVING BREAKERS & TRENCHER

TPB TRC FEATURES

- High technology to front head design provides excellent durability and low maintenance cost.
- Alloy steel forgings provide maximum durability.
- Four bolt back head design stands up in rugged use.
- Latch type forged retainer for quick change
- Noise reduction muffler is optionally available.



TPB-30



TPB-40



TPB-60



TPB-73



TPB-90



TRC-30

OPTIONAL MUFFLER



TPB-30



TPB-40



TPB-60
TPB-73
TPB-90

TRENCHER

SPECIFICATION

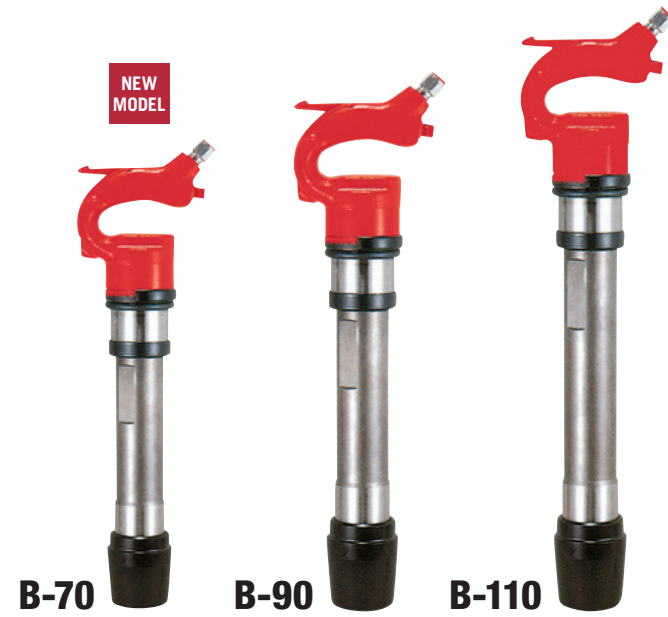
MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m³/min)	AIR INLET inch	HOSE SIZE inch (mm)
TPB-30	7/8x3-1/4 or 1x4-1/4	3-3/8(85)	1-3/4(44.45)	1,550	33(15)	22-1/4(564)	49(1.4)	3/8 NPT	1/2(12.7)
TPB-40	1x4-1/4	5-3/4(146)	1-3/4(44)	1,100	40(18)	26(660)	56(1.6)	1/2 NPT	3/4(19)
TPB-60	1-1/8x6 or 1-1/4x6	4(100)	2-1/4(57.15)	1,400	66(30)	25-3/8(645)	70(2)	3/4 NPT	3/4(19)
TPB-73	1-1/8x6 or 1-1/4x6	5-5/16(144)	2-1/4(57.15)	1,200	70(31)	27-3/16(690)	63(1.8)	3/4 NPT	3/4(19)
TPB-90	1-1/8x6 or 1-1/4x6	6(152)	2-5/8(66.67)	1,250	92.4(42)	28-1/2(723)	77(2.2)	3/4 NPT	3/4(19)
TRC-30	7/8x3-1/4 or 1x4-1/4	3-11/32(85)	1-3/4(44.45)	1,550	36(16.3)	29(736)	49(1.4)	3/8 PT	1/2(12.7)

Dynamic pressure: 90 PSI (0.6MPa) for all products

RIVET BUSTERS

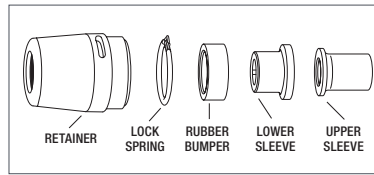
B FEATURES

- Offering 3 type models (7" 9" 11") for optimum job selection.
- Both inside and outside trigger handle are available.
- High technology for best power-to-weight ratio
- Feather touch trigger control helps precise job operation.



INSIDE TRIGGER TYPE

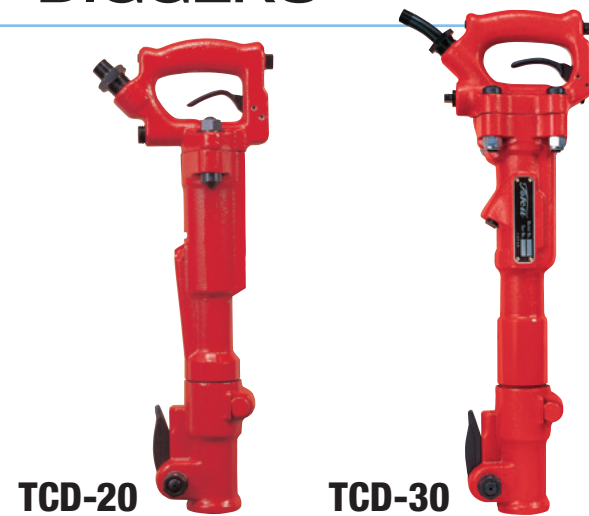
B-70 I
B-90 I
B-110 I



CLAY DIGGERS

TCD FEATURES

- Heat-treated forged body for excellent durability.
- Noise reduction muffler is optionally available.
- D-style handle for precise control and safe use
- Latch retainer for quick change



OPTIONAL MUFFLER



SPECIFICATION

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
B-70	1-1/2 or 1-7/32	7-3/8(188)	1-3/16(30.2)	940	28(12.9)	19-3/4(500)	37(1.05)	3/8 PT	3/4(19)
B-90	1-1/2	9(227)	1-3/16(30.2)	700	32(14.5)	23(582)	36(1.02)	3/8 PT	3/4(19)
B-110	1-1/2	12(303)	1-3/16(30.2)	680	34(15.7)	26(660)	33(1)	3/8 PT	3/4(19)
TCD-20	7/8x3-1/4	2-3/8(60)	1-11/16(42.85)	2,000	22(10)	20(520)	38(1.1)	1/2 NPT	1/2(12.7)
TCD-30	7/8x3-1/4 or 1x4-1/4	3-11/32(85)	1-3/4(44.45)	1,550	30(13.6)	22(559)	49(1.4)	3/8 PT	1/2(12.7)

Dynamic pressure: 90 PSI (0.6MPa) for all products

CHIPPING HAMMERS

AA FEATURES

- Compact and lightweight design superior for precise job operation
- Open handle enables comfortable grip even with safety gloves
- High BPM performance for most effective productivity

NEW MODEL

AA-OS



THA FEATURES

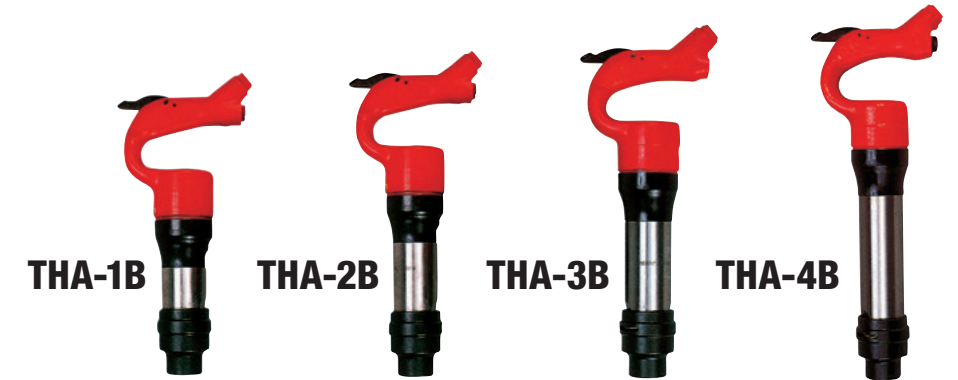
- Available in 1" to 4" stroke for best selection in various applications
- Durable handle design technology based on 30 years of actual job site experience
- Unique ring valve design for optimum operation in tough applications or dirty environments
- Available chuck size - .680 round or .580 hex

THA-1B

THA-2B

THA-3B

THA-4B



TCH FEATURES

- Four bolt handle for excellent durability
- Available in 2" to 4" stroke for best selection in various applications
- Available chuck size - .680 round or .580 hex

TCH-2

TCH-3

TCH-4



LONG REACH FLOOR SCALER

THA-LR FEATURES

- Ideal for surface cleaning operation such as removing tiles, paint, rubber coating, grout, etc. Also available for roughening concrete/masonry.
- Powerful design hammer body, yet high BPM's for effective job operation



NEW MODEL

THA-2B-LR

SPECIFICATION

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
AA-OS	.680 Round or .580 Hex	1-3/4(45)	7/8(22.2)	3,000-3,200	8(3.6)	12-3/4(320)	23(0.65)	3/8 NPT	1/4(6.3)
THA-1B	.680 Round or .580 Hex	1(25.4)	1-1/8(28.54)	2,500	13(5.9)	15-5/16(388)	28(0.79)	3/8PT	1/2(12.7)
THA-2B	.680 Round or .580 Hex	2(51)	1-1/8(28.54)	2,300	14(6.2)	16-1/4(413)	30(0.85)	3/8PT	1/2(12.7)
THA-3B	.680 Round or .580 Hex	2-1/2(64)	1-1/8(28.54)	2,200	15(6.8)	17-3/4(450)	32(0.9)	3/8PT	1/2(12.7)
THA-4B	.680 Round or .580 Hex	4(102)	1-1/8(28.54)	1,800	15.5(7)	19(480)	33(0.95)	3/8PT	1/2(12.7)
THA-2B-LR	.680 Round or .580 Hex	2(51)	1-1/8(28.54)	2,300	20(9)	58(1,470)	30(0.85)	1/2 PT	1/2(12.7)
TCH-2	.680 Round or .580 Hex	2(50.8)	1-1/8(28.54)	2,600-2,800	18(8.1)	14-3/4(374.65)	30(0.85)	7/8-24 NPT-Female	1/4(6.3)
TCH-3	.680 Round or .580 Hex	2-1/2(63.5)	1-1/8(28.54)	2,000-2,200	19(8.55)	16(406.4)	31.5(0.89)	7/8-24 NPT-Female	1/4(6.3)
TCH-4	.680 Round or .580 Hex	4(101.6)	1-1/8(28.54)	1,600-1,800	20(9)	17(431.79)	33(0.95)	7/8-24 NPT-Female	1/4(6.3)

Dynamic pressure: 90 PSI (0.6MPa) for all products

LIGHTWEIGHT ROCK DRILL -11lb-

THD FEATURES

- Compact and lightweight design with original technology for high power-to-weight ratio enables effective productivity in various drilling applications.
- 3 chuck sizes for various drilling applications (3/4x3-3/4, 9/16x1-3/4 and 7/8x3-1/4)
- Uniquely designed internal mechanism for excellent durability
- Screw-on retainer for secure operation
- Shock-absorbing handle is optionally available



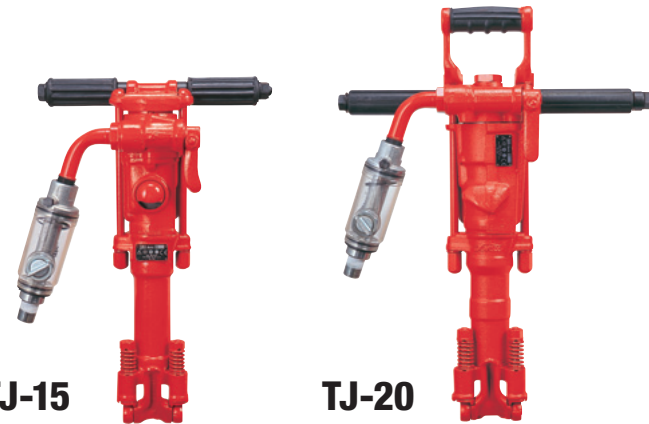
THD-1100N9/NU7/N



MEDIUM-WEIGHT ROCK DRILL -30lb and 40lb-

TJ FEATURES

- Forged housings and heat-treated internal parts for maximum durability
- Line-oiler is equipped as standard
- Shock absorbing handle and noise reduction muffler are optionally available (see page 2 for ergonomic series)



TJ-15

TJ-20

OPTIONAL MUFFLER



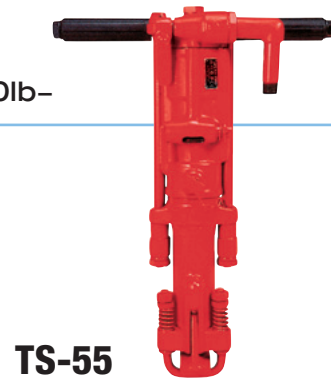
TJ-15

TJ-20

HEAVY-DUTY ROCK DRILL -60lb-

TS FEATURES

- Forged housings and heat-treated internal parts for maximum durability
- Built-in oiler for convenience
- 3 chuck sizes are available
- Step-less exhaust lever for better hole cleaning



TS-55

SPECIFICATION

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.(RPM)	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m³/min)	AIR INLET inch	HOSE SIZE inch (mm)	BLOW TYPE
THD-1100N9	3/4x3-3/4	1-1/4(31)	1-1/2x7/8(38x22)	3,200(350)	11.4(5.2)	16-1/2(420)	28(0.8)	3/8PT	1/2(12.7)	DRY
THD-1100NU7	9/16x1-3/4	1-1/4(31)	1-1/2x7/8(38x22)	3,200(350)	11.4(5.2)	16-1/2(420)	28(0.8)	3/8PT	1/2(12.7)	DRY
THD-1100N	7/8x3-1/4	1-1/4(31)	1-1/2x7/8(38x22)	3,200(350)	11.4(5.2)	16-1/2(420)	28(0.8)	3/8PT	1/2(12.7)	DRY

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.(RPM)	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m³/min)	AIR INLET inch	HOSE SIZE inch (mm)	BLOW TYPE
TJ-15	7/8x3-1/4 or 7/8x4-1/4	1-3/4(45)	2-1/8(54)	2,450(250)	31(14)	18-1/2(468)	56(1.6)	3/4 PT	3/4(19)	DRY
TJ-20	7/8x4-1/4	1-15/16(49)	2-11/16(68)	2,400(200)	41(18.5)	24(610)	87(2.5)	3/4 PT	3/4(19)	DRY

MODEL	CHUCK SIZE inch	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.(RPM)	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m³/min)	AIR INLET inch	HOSE SIZE inch (mm)	BLOW TYPE
TS-55	7/8x3-1/4, 7/8x4-1/4 or 1x4-1/4	2-9/16(65)	2-5/8(66.6)	1,800(200)	60(27)	22-3/8(568)	92(2.6)	3/4 PT	3/4(19)	DRY

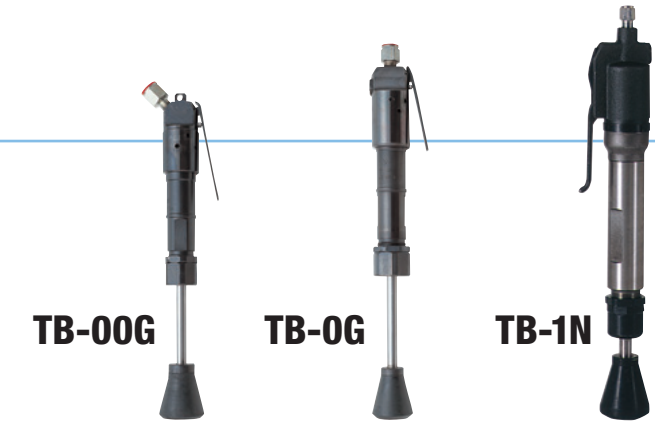
Dynamic pressure: 90 PSI (0.6MPa) for all products

Toku offers versatile Sand Rammers and Backfill Tampers for various applications.

SAND RAMMER

TB FEATURES

- Compact and lightweight design provides comfortable operation.
- High bpm mechanism enables most effective production.
- Ideal for light construction compaction, compressing molds etc.
- Black oxide cylinder for extra durability and rust prevention
- Teasing throttle for precise control



TB-00G

TB-0G

TB-1N

TF FEATURES

- Ideal for heavy compressing application and compacting soil around foundations and other structures
- Original plate valve system ensures reliable operation.
- Teasing throttle for precise control
- Heat-treated internal components for excellent durability



TF-1N

TF-2N

BACKFILL TAMPER

T FEATURES

- Well-balanced, easy to operate by one person
- Excellent choice for all types of backfill compacting work.
- Uniquely designed valve plate mechanism reduces kick back from the tool when operating.
- Heat-treated alloy steel cylinders offer superb durability



T-6

SPECIFICATION

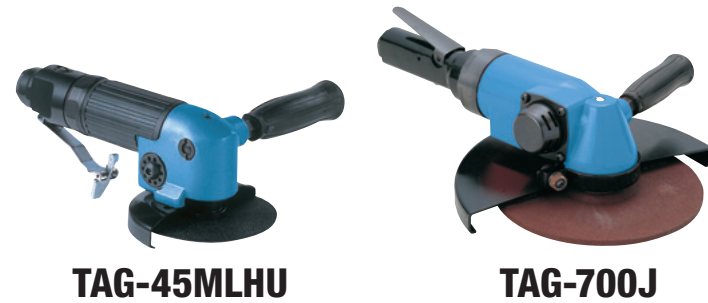
MODEL	STROKE inch (mm)	BORE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	BUTT DIA. inch (mm)	AIR CONSUMPTION CFM (m³/min)	AIR INLET inch	HOSE SIZE inch (mm)
TB-00G	2(50)	3/4(18)	1,600	3.7(1.7)	11(280)	2(51.5)	8(0.25)	3/8	1/2 (12.7)
TB-0G	2-1/2(65)	7/8(22)	1,000	6(2.7)	15-1/2(395)	2-1/8(54)	10(0.3)	3/8	1/2 (12.7)
TB-1N	4(100)	1(25.4)	800	12(5.4)	20(510)	2-1/2(67)	22(0.7)	3/8	1/2 (12.7)
TF-1N	4(100)	1(25.4)	800	15(6.8)	42-1/8(1,070)	2-1/2(67)	22(0.7)	1/2	1/2 (12.7)
TF-2N	5(125)	1-1/4(32)	700	19.8(9)	43-1/2(1,105)	3(75)	27(0.85)	1/2	1/2 (12.7)
T-6	5-1/2(140)	1-1/2(38)	750	40(18)	49(1,240)	5-3/4(146)	35(1.1)	1/2	1/2 (12.7)

Dynamic pressure: 90 PSI (0.6MPa) for all products

ANGLE GRINDERS

TAG FEATURES

- Heavy-duty and lightweight
- Ideal for cutting concrete/masonry and for surface finish work at steel fabrication, foundry, shipyard etc.
- 5/8-11 UNF spindle
- Safety lock-off throttle lever
- Type 1 & type 27 grinding wheel are available



TAG-45MLHU

TAG-700J

NEEDLE SCALERS & FLUX CHIPPERS

N TFC FEATURES

- Compact and lightweight body for comfortable operation
- Effective in removing old paint and rust in difficult corners
- Simple valve design for precise throttle control
- Weld flux chipper can be converted into needle scaler by adding needle scaler attachment (each 200 series and 300 series)
- 5/64" (3mm) dia. needles as standard for N-200 and 1/8" (2mm) needles is also available for N-200



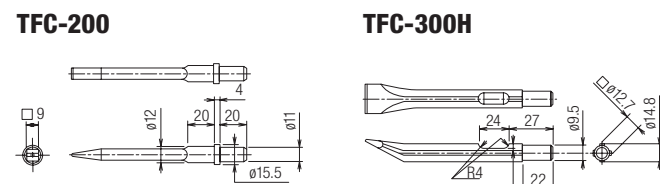
TFC-300H

TN-300H



N-200

TFC-200



TFC-200

TFC-300H

SPECIFICATION

MODEL	WHEEL SIZE inch	SPINDLE SIZE inch	MAX. FREE SPEED r.p.m.	HEIGHT inch (mm)	NET WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
TAG-45MLHU	4-1/2x1/4x7/8	5/8-11UNF	13,000	3-1/2(91)	3.5(1.6)	8-1/2(214)	35(1)	1/4NPT	3/8(9.5)
TAG-700J	7x1/4x7/8	5/8-11UNF	7,500	4-25/32(121.6)	7.4(3.4)	12(304)	46(1.3)	1/4NPT	1/2(12.7)

MODEL	BORE inch (mm)	STROKE inch (mm)	IMPACT RATE B.P.M.	NEEDLE DIA. x LENGTH x QTY inch (mm)	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch
N-200	3/4(20)	1/2(12)	12,000	1/8x4-7/8x12pcs(3x125x12pcs)	2(1.1)	8-7/8(225)	09(0.25)	1/4NPT
TN-300H	1(25.4)	1-1/2(39)	4,500	1/8x7x19pcs(3x180x19pcs)	9(4.3)	22-1/2(571)	18(0.5)	3/8NPT

MODEL	BORE inch (mm)	STROKE inch (mm)	IMPACT RATE B.P.M.	WEIGHT lb (kg)	LENGTH inch (mm)	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
TFC-200	3/4(20)	1/2(12)	12,000	2(0.9)	7-1/4(182)	9(0.25)	1/4NPT	1/4(6.3)
TFC-300H	1(25.4)	1-1/2(39)	4,500	9(4.3)	22-1/2(571)	18(0.5)	3/8NPT	1/2(12.7)

Dynamic pressure: 90 PSI (0.6MPa) for all products

RATCHET WRENCHES

MR FEATURES

- Ideal for fastening operation in tight space around AC battery, engine, radiator, hyd. pump etc for equipment
- Unique ratchet head design prevents slipping for MR-2207/2209



MR-2207C/2209C
1/4" & 3/8" SQ

MR-2310B/2410B
3/8" & 1/2" SQ

IMPACT WRENCHES

MI FEATURES

- Twin hammer mechanism provides quick torque pick up for efficient operation. (MI-17HE and MI-20P)
- Handle exhaust design to reduce noise level for MI-17HE and MI-20P
- Ultimate power in left-hand direction for MI-17HE
- 360 free rotating exhaust for MI-20P
- One handed easy forward/reverse control valve for MI-20P
- Ergonomic side grip handle design for MI-3800/5000 series
- 2 step throttle for precise control and easy bolt starting for MI-3800/5000 series
- 4 position power regulator for MI-3800/5000 series



R-TYPE

Twin Hammer

MI-17HE
1/2" SQ

RH-TYPE

Twin Hammer

MI-20P
3/4" SQ

H-TYPE

One Hammer

MI-5000P
1" SQ
MI-3800P
1" SQ

H-TYPE

One Hammer

MI-5000GL 1" sq
MI-3800GL 1" sq

Short Anvil

Inside trigger

H-TYPE

Pin Hammer

Inside trigger

MI-5500GL 1-1/2" sq

SPECIFICATION

MODEL	DRIVE inch	BOLT CAPACITY inch (mm)	TORQUE RANGE ft lb (Nm)	MAX. TORQUE ft lb (Nm)	WEIGHT lb (kg)	LENGTH inch (mm)	FREE SPEED RPM	AIR CONSUMPTION CFM (m ³ /min)	AIR INLET inch	HOSE SIZE inch (mm)
MR-2207C	1/4	5/16(8)	4-20(6-28)	N/A	1(0.53)	6-1/2(165)	250	12(0.35)	1/4NPT	1/4(6.3)
MR-2209C	3/8	5/16(8)	4-20(6-28)	N/A	1(0.53)	6-1/2(165)	250	12(0.35)	1/4NPT	1/4(6.3)
MR-2310B	3/8	3/8(10)	10-51(14-69)	N/A	2(1.1)	10(254)	180	16(0.45)	1/4NPT	1/4(6.3)
MR-2410B	1/2	3/8(10)	10-51(14-69)	N/A	2(1.1)	10(254)	180	16(0.45)	1/4NPT	1/4(6.3)
MI-17HE	1/2	5/8(16)	180-325(245-440)	R400 L435(R540 L590)	6(2.5)	7(179)	5,500	21(0.6)	1/4NPT	3/8(9.5)
MI-20P	3/4	7/8(22)	290-580(392-785)	725(980)	9(3.9)	8-5/8(220)	5,000	35(1)	3/8NPT	3/8(9.5)
MI-3800P	1	1-1/2(38)	360-1,085(490-1,470)	1,450(1,960)	21(9.5)	11(276)	4,700	57(1.6)	1/2NPT	1/2(12.7)
MI-3800GL	1	1-1/2(38)	360-1,085(490-1,470)	1,450(1,960)	22(10)	20(504)	4,700	57(1.6)	1/2NPT	1/2(12.7)
MI-5000P	1	2(50)	360-1,600(490-2,160)	2,000(2,650)	31(14)	12-1/4(310)	3,700	67(1.9)	1/2NPT	1/2(12.7)
MI-5000GL	1	2(50)	360-1,600(490-2,160)	2,000(2,650)	35(16)	23-3/8(594)	3,700	67(1.9)	1/2NPT	1/2(12.7)
MI-5500	1-1/2	1-1/4(55)	1,085-3,100(1,470-4,200)	4,050(5,500)	40(18)	20-1/2(520)	2,800	44(1.25)	1/2NPT	1/2(12.7)

Dynamic pressure: 90 PSI (0.6MPa) for all products