

Heavy Duty Industrial Air Tools



By Nippon Pneumatic MFG Co Japan

HIGH QUALITY & EXTRA HEAVY DUTY INDUSTRIAL PNEUMATIC TOOLS
DESIGNED FOR HEAVY ENGINEERING, MINING & TRANSPORT INDUSTRIES.
BY NIPPON PNEUMATIC MFG. CO., OSAKA JAPAN.

Impact Wrenches - Single Hammer

The single hammer mechanism provides 1 blow per revolution. This means greater hitting power, longer life and easy maintenance.



Part Number	NW-1600HA	NW-2000HA	NW-2800P
Square Drive	1/2"	3/4"	3/4"
Free Speed	5000rpm	4500rpm	5000rpm
Handle Style	Pistol Grip	Pistol Grip	Pistol Grip
Bolt Capacity	16mm	20mm	25mm
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	5.3cfm	7.1cfm	8.8cfm
Weight	2.50kg	3.80kg	5.00kg

Impact Wrenches - Two Hammer

The two hammer design is similar to the single hammer, except it has 2 counter balanced hammers which hit twice per revolution, resulting in less vibration causing less operator fatigue.



Part Number	NW-14H	NW-16HP	NW-19A
Square Drive	1/2"	3/4"	3/4"
Free Speed	5500rpm	5000rpm	4500rpm
Handle Style	Pistol Grip	Pistol Grip	D; outside trigger
Bolt Capacity	16mm	18mm	20mm
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	12.4cfm	15.9cfm	19.4cfm
Weight	3.00kg	5.00kg	6.50kg



Part Number	NW-3500P	NW-4300GAU	NW-5000
Square Drive	1"	1"	1"
Free Speed	4000rpm	4000rpm	3000rpm
Handle Style	Pistol Grip	D; inside trigger	D; outside trigger
Bolt Capacity	36mm	42mm	52mm
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	10.6cfm	14.1cfm	15.9cfm
Weight	9.20kg	12.9kg	16.5kg



Part Number	NW-22A	NW-32LA
Square Drive	3/4"	1"
Free Speed	4500rpm	4000rpm
Handle Style	D; outside trigger	D; outside trigger
Bolt Capacity	22mm	33mm
Air Pressure	85psi	85psi
Avg. Air Cons.	21.2cfm	30.0cfm
Weight	7.40kg	10.70kg

Impact Wrenches - Single Hammer With Extension Anvil Fitted

Ideal For Truck, Bus & Machinery Wheel Changing



Part Number	Description
NW-1600HA(2R)	As Per NW-1600HA with 2" Extension Anvil Fitted
NW-4300GAU(6P)	As Per NW-4300GAU with 6" Extension Anvil Fitted
NW-5000(7P)	As Per NW-5000 with 7" Extension Anvil Fitted

Angle Impact Wrenches

Designed For Hard To Get At & Small Areas. Ideal For Truck Workshops.



Part Number	NAW-1200	NAW-19A	NAW-32LA
Square Drive	1/2"	3/4"	1"
Free Speed	6500rpm	4000rpm	3500rpm
Handle Style	Straight	D; outside trigger	D; outside trigger
Bolt Capacity	12mm	18mm	22mm
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	3.5cfm	17.7cfm	30.0cfm
Weight	3.00kg	10.60kg	18.00kg

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Impact Wrenches - Clutch Hammer

The clutch hammer design produces an exceptionally high torque output, with minimal vibration.



NWH-320P

Part Number	NWH-320P	NWH-320AU	NWH-500
Square Drive	1"	1"	1½"
Free Speed	4000rpm	4000rpm	3500rpm
Handle Style	Pistol Grip	D; outside trigger	Jumbo
Bolt Capacity	39mm	39mm	52mm
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	17.7cfm	17.7cfm	42.4cfm
Weight	9.80kg	9.10kg	29.00kg



NWH-750

Part Number	NWH-750	NWH-750-24
Square Drive	1¾"	2½"
Free Speed	2200rpm	2200rpm
Handle Style	Jumbo	Jumbo
Bolt Capacity	75mm	75mm
Air Pressure	85psi	85psi
Avg. Air Cons.	53.0cfm	53.0cfm
Weight	52.50kg	52.60kg

Drills

Non Reversible Type



NRD-6SA



NRD-12PA

Part Number	NRD-6SA	NRD-6PB(T)	NRD-10P	NRD-12PA
Drive	#1 JT	3/8" -24UNF	#2S JT	#6 JT
Free Speed	2800rpm	2400rpm	2000rpm	1500rpm
Handle Style	Straight	Pistol Grip	Pistol Grip	Pistol Grip
Chuck Supplied	None	6.5mm	10mm	13mm
Max. Output	370watt	370watt	440watt	530watt
Avg. Air Cons.	17.7cfm	17.7cfm	19.4cfm	23.0cfm
Weight	0.80kg	0.80kg	1.10kg	2.60kg

Drills

Morse Taper Reversible with Roll Throttle



NRD-32LR

Part Number	NRD-14R	NRD-16R	NRD-19R
Drive	#1 MT	#2 MT	#2 MT
Free Speed	1100rpm	900rpm	750rpm
Handle Style	Jumbo	Jumbo	Jumbo
Drill Capacity	14mm	16mm	19mm
Max. Output	960watt	960watt	960watt
Air Pressure	85psi	85psi	85psi
Avg. Air Cons.	38.8cfm	38.8cfm	38.8cfm
Weight	5.30kg	5.50kg	5.50kg

Part Number	NRD-22R	NRD-32LR
Drive	#2 MT	#3 MT
Free Speed	600rpm	270rpm
Handle Style	Jumbo	Jumbo
Drill Capacity	22mm	32mm
Max. Output	960watt	1470watt
Air Pressure	85psi	85psi
Avg. Air Cons.	38.8cfm	49.4cfm
Weight	5.50kg	10.30kg

Drills

As Above
With Safety
Throttle Fitted



NRD-16RLW

Part Number	Description
NRD-16RLW	As Per NRD-16R with Safety Lever Throttle Fitted
NRD-19RD	As Per NRD-19R with Spring Loaded Return Throttle
NRD-19RLW	As Per NRD-19R with Safety Lever Throttle Fitted
NRD-22RD	As Per NRD-22R with Spring Loaded Return Throttle
NRD-22RLW	As Per NRD-22R with Safety Lever Throttle Fitted
NRD-32LRLW	As Per NRD-32LR with Safety Lever Throttle Fitted

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Screw Driver

Cushion Clutch Type, Torque Adjustable
Operated by simply pushing against the screw



Part Number	SD-4
Hex Shank	6.35mm
Free Speed	2000rpm
Torque Range	1 - 3.4 Nm
Bolt Capacity	4mm
Avg. Air Cons.	7.1cfm
Weight	0.60kg

Tapper

Reversible



Part Number	NRT-8P
Drive	#1 JT
Free Speed	1700rpm
Handle Style	Pistol Grip
Chuck Supplied	8mm
Max. Output	400watt
Air Pressure	85psi
Avg. Air Cons.	19.4cfm
Weight	1.20kg

Die Grinders



RG-383



NHG-65K

Part Number	RG382	RG383	NHG-65K	NHG-65KLW
Wheel Size	25mm	25mm	32mm	32mm
Throttle Style	Roll	Safety Lever	Roll	Safety Lever
Free Speed	22000rpm	22000rpm	18000rpm	18000rpm
Collet Size	6mm	6mm or 1/4"	1/4"	1/4"
Overall Length	173mm	178mm	309mm	338mm
Max. Output	380watt	380watt	440watt	440watt
Avg. Air Cons.	17.7cfm	17.7cfm	19.4cfm	19.4cfm
Weight	0.60kg	0.60kg	1.30kg	1.30kg

Straight Grinders



NHG-65D

Part Number	NHG-65D	NHG-100A	NHG-125	NHG-150
Wheel Size	65mm	100mm	125mm	150mm
Throttle Style	Roll	Roll	Roll	Roll
Free Speed	14600rpm	9500rpm	7500rpm	6200rpm
Spindle Thread	3/8" 16UNC	1/2" 12UNC	1/2" 12UNC	5/8" 11UNC
Overall Length	309mm	364mm	405mm	437mm
Max. Output	440watt	650watt	810watt	960watt
Avg. Air Cons.	19.4cfm	23.0cfm	31.8cfm	38.8cfm
Weight	1.30kg	2.30kg	3.20kg	4.60kg

Die Grinders - Composite Body



RG-38C

Part Number	Description
RG-38C	As Per RG-382 with Composite Body
RG-38CX	As Per RG-383 with Composite Body

Die Grinders - Long Shaft



NHG-65LKLW

Part Number	Description
NHG-65LK	As Per NHG-65K with Long Shaft - 509mm Overall Length
NHG-65LKLW	As Per NHG-65KLW with Long Shaft - 538mm Overall Length

Straight Grinders - Long Shaft / Safety Throttle



NHG-65LDLW

Part Number	Description
NHG-65LD	As Per NHG-65D with Long Shaft - 509mm Overall Length
NHG-65DLW	As Per NHG-65D with Safety Lever Throttle Fitted
NHG-65LDLW	As Per NHG-65D with Long Shaft & Safety Lever Throttle
NHG-100ALW	As Per NHG-100A with Safety Lever Throttle Fitted
NHG-125LW	As Per NHG-125 with Safety Lever Throttle Fitted
NHG-150LW	As Per NHG-150 with Safety Lever Throttle Fitted

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CNS Grinders

Roll Throttle



Part Number	NHG-65G	NHG-75G
Wheel Size	65mm	100mm
Free Speed	14000rpm	6000rpm
Overall Length	309mm	327mm
Max. Output	440watt	480watt
Avg. Air Cons.	19.4cfm	15.9cfm
Weight	1.30kg	1.70kg



NVG-180SL

Vertical Grinders

Part Number	NVG-180SL	NVG-230SLW
Wheel Size	180mm	230mm
Free Speed	7100rpm	5500rpm
Spindle Thread	5/8" 11UNC	5/8" 11UNC
Throttle Style	Lever	Safety Lever
Max. Output	1200watt	1000watt
Avg. Air Cons.	38.8cfm	38.8cfm
Weight	3.80kg	4.20kg

Sanders



NSG-100



NSG-180XB

Part Number	NSG-100	NSG-180XB	NSG-180XBLW
Wheel Size	100mm	180mm	180mm
Free Speed	12000rpm	8500rpm	8500rpm
Spindle	16mm	22mm	22mm
Throttle Style	Trigger	Roll	Safety Lever
Avg. Air Cons.	14.1cfm	23.0cfm	23.0cfm
Weight	0.90kg	1.60kg	1.60kg

Angle Grinders



NAG-1E



NAG-40A

Part Number	NAG-1E	NAG-40A	NAG-11LW04	NAG-1B-05
Wheel Size	100mm	100mm	100mm	125mm
Free Speed	12700rpm	13600rpm	12000rpm	12700rpm
Throttle Style	Roll	Safety Roll	Safety Lever	Roll
Exhaust Position	Side	Side	Rear	Side
Spindle Thread	-	-	5/8" 11UNC	-
Max. Output	630watt	630watt	650watt	630watt
Avg. Air Cons.	24.0cfm	23.0cfm	28.0cfm	28.0cfm
Weight	1.50kg	1.70kg	2.20kg	2.30kg
Features		Composite Body	Composite Body	L / R Side Handle



NAG-70A



NAG-2E

Part Number	NAG-70A	NAG-2E	NAG-230E
Wheel Size	180mm	180mm	230mm
Free Speed	7600rpm	7600rpm	5500rpm
Throttle Style	Roll	Roll	Roll
Exhaust Position	Side	Side	Side
Spindle Thread	5/8" 11UNC	5/8" 11UNC	5/8" 11UNC
Max. Output	960watt	960watt	960watt
Avg. Air Cons.	42.4cfm	42.4cfm	42.4cfm
Weight	3.10kg	4.10kg	4.40kg
Features		Extra Heavy Duty Type	



NAG-230ELW

Angle Grinders - Safety Lever Throttle

Part Number	Description
NAG-1ELW	As Per NAG-1E with Safety Lever Throttle Fitted
NAG-1ELW-05	As Per NAG-1B-05 with Safety Lever Throttle Fitted
NAG-70ALW	As Per NAG-70A with Safety Lever Throttle Fitted
NAG-2ELW	As Per NAG-2E with Safety Lever Throttle Fitted
NAG-230ELW	As Per NAG-230 with Safety Lever Throttle Fitted

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NBH-600A

Auto Chiseler

Part Number	NBH-400	NBH-600A
Wheel Size	10.2mm Round	12.7mm Round
Free Speed	13mm	19mm
Overall Length	1600bpm	1500bpm
Max. Output	95mm	68mm
Avg. Air Cons.	3.9cfm	5.7cfm
Weight	1.4kg	2.0kg

Part Number	Description
N17500150	Scraper Chisel 40mm Width t/s NBH-400
N17500440	Scraper Chisel 40mm Width t/s NBH-600A

Flux Scaling Hammers



NF-1SH

Part Number	NF-00	NF-0	NF-1SH	NFB-25H
Chisel Shank	10mm Sq	10mm Sq	12.7mm Sq	12.7mm Sq
Piston Dia.	14mm	18mm	22mm	25.4mm
Speed	6500bpm	5500bpm	4800bpm	4000bpm
Stroke	12mm	18mm	22mm	23mm
Avg. Air Cons.	8.1cfm	8.1cfm	8.8cfm	19.4cfm
Weight	0.55kg	0.8kg	0.94kg	2.0kg

Part Number	Description
N17509210	Replacement Chisel t/s NF-00, NF-0 12mm Width
N17509330	Replacement Chisel t/s NF-1SH 35mm Width
N17509980	Replacement Chisel t/s NFB-25H 19.5mm Width

Digger



Part Number	DIG-9
Chisel Shank	22.2mm Hex
Piston Dia.	42.8mm
Speed	1500bpm
Stroke	63.5mm
Avg. Air Cons.	38.8cfm
Weight	8.8kg



AA-00SP(H)

Chipping Hammers

Part Number	AA-00SP(H)	AA-0SP(H)	AA-1ASP(H)
Chisel Shank	11mm Hex	11mm Hex	14.75mm Hex
Piston Dia.	18mm	18mm	24mm
Speed	3800bpm	3200bpm	2800bpm
Stroke	45mm	75mm	51mm
Handle Style	Open D	Open D	D Handle
Avg. Air Cons.	10.6cfm	12.4cfm	14.1cfm
Weight	2.1kg	2.4kg	4.2kg



AA-3SP(H)

Part Number	AA-2SP(H)	AA-3SP(H)
Chisel Shank	14.75mm Hex	14.75mm Hex
Piston Dia.	28mm	28mm
Speed	2400bpm	2000bpm
Stroke	51mm	76mm
Handle Style	D Handle	D Handle
Avg. Air Cons.	17.7cfm	17.7cfm
Weight	5.9kg	6.2kg

Part Number	Description
N17501390	Flat Chisel 16mm Width t/s AA-00SP(H), AA-0SP(H)
N17501400	Demolition Point Chisel t/s AA-00SP(H), AA-0SP(H)
N17501910	Flat Chisel 20mm Width t/s AA-1ASP(H) - AA-3SP(H)
N17501920	Demolition Point Chisel t/s AA-1ASP(H) - AA-3SP(H)

Suction Cleaner



Part Number	JAC-2
Suction	17.5 KPa
Hose Diameter	30mm
Air Pressure	85psi
Avg. Air Cons.	21.2cfm
Weight	0.77kg

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New Kelens



Part Number	NNK-250L	NNK-500	NNK-1000
Overall Length	514mm	744mm	1284mm
Chisel Shank	12.7mm Hex	12.7mm Hex	12.7mm Hex
Piston Dia.	25.4mm	25.4mm	25.4mm
Speed	4000bpm	4000bpm	4000bpm
Stroke	23mm	23mm	23mm
Throttle Style	Lever	Roll	Roll
Avg. Air Cons.	15.9cfm	15.9cfm	15.9cfm
Weight	3.4kg	4.2kg	5.8kg

Scaling Hammers

Triple Head



Part Number	MS-30
Piston Dia.	22mm
Speed	8000bpm
Stroke	10mm
Avg. Air Cons.	19.4cfm
Weight	3.2kg

Part Number	Description
MS-30(C)	As Per MS-30 with Carbide Pistons
N17510600	Replacement Piston To Suit MS-30
N17510660	Replacement Piston To Suit MS-30(C)

Diamond Cutter



Part Number	DAC-11
Wheel Size	54mm
Free Speed	13000rpm
Overall Length	298mm
Throttle Style	Lever
Avg. Air Cons.	15.9cfm
Weight	1.7kg

Sand Rammers

with Rubber Butt



Part Number	B-00A	B-0A	B-1A	F-00
Butt Diameter	40mm	50mm	64mm	40mm
Piston Dia.	18mm	22mm	25mm	18mm
Stroke	60mm	60mm	110mm	60mm
Overall Length	337mm	380mm	502mm	390mm
Throttle Style	Lever	Lever	Lever	Roll
Avg. Air Cons.	7.1cfm	8.8cfm	14.1cfm	7.1cfm
Weight	2.1kg	3.1kg	5.4kg	2.1kg



Part Number	F-0	F-1	F-2	F-4
Butt Diameter	50mm	64mm	70mm	87mm
Piston Dia.	22mm	25.4mm	32mm	40mm
Stroke	60mm	110mm	120mm	120mm
Overall Length	435mm	1098mm	1134mm	1136mm
Throttle Style	Roll	Lever	Lever	Lever
Avg. Air Cons.	8.8cfm	14.1cfm	19.4cfm	30.0cfm
Weight	3.1kg	6.8kg	9.0kg	12.0kg

Vibrator

Rotary Type



Part Number	NRV-5223
Speed	9400
Bolt Size	14mm
Bolt Centres	130mm
Avg. Air Cons.	17.7cfm
Weight	2.50kg

Air Tool Oiler



Part Number	Description
N-OILER	3/8" Swivel Inline Oiler

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Hoists

Lift Speeds Shown are maximum lift speed when lifting Maximum load.
NPK Hoists have built in speed adjuster for ease of lift speed variation. Pull
Cord Type Standard. Optional Pendant Control available

Part Number	RHL-250	RHL-500	RHL-1000	RHL-2800P
Capacity	250kg	500kg	1000kg	2800kg
Standard Chain	3.5m	3.5m	6.7m	7.5m
Standard Lift	3m	3m	3m	3m
Lift Speed	27m/min	12.6m/min	5.7m/min	2.2m/min
Control Type	Pull Cord	Pull Cord	Pull Cord	Pendant
Avg. Air Cons.	45.9cfm	45.9cfm	45.9cfm	60.0cfm
Weight	16.0kg	16.0kg	22.0kg	60.0kg

Hoists - With Pendant Control Fitted

Part Number	Description
RHL-250P	As Per RHL-250 With Pendant Control Fitted
RHL-500P	As Per RHL-500 With Pendant Control Fitted
RHL-1000P	As Per RHL-1000 With Pendant Control Fitted
PCU-1000	2mtr Pendant Control Unit to suit RHL-250/500/1000
N28602057	Replacement Chain per metre t/s RHL-250/500/1000
N28602162	Replacement Chain per metre t/s RHL-2800P
Note: Standard Pendant Control Hose Length - 2m Maximum 5m	

Hoists - Parts / Accessories

Part Number	Description
PCU-1000	2mtr Pendant Control Unit to suit RHL-250/500/1000
N28602057	Replacement Chain per metre t/s RHL-250/500/1000
N28602162	Replacement Chain per metre t/s RHL-2800P
Note: Standard Pendant Control Hose Length - 2m Maximum 5m	

