EDSOM

Model MP-1BL

Scaling Hammer - Lever Throttle

New, improved design features smooth action throttling characteristics. Easy to handle, powerful tool widely used as a general purpose hammer for chipping stone, metal, concrete, brick and for carving wood. Chisels are held firmly in place and cannot rotate. Chisels easily changed with a quick release lever. Parts interchangeable with Cleco B1A scaler.



Style 200 chisel

Takes style 200 - 1/2" square chisel.

Bore1"	Length10-1/4"
Stroke1-1/8"	Weight3.625 lbs.
Blows Per Minute 4600	Air Inlet Thread1/4"
Rec'd Hose Size1/4"	Avg. Air Consumption 6 cfm

Model MP-1BLNS

Needle Scaler - Lever Throttle

Excellent for removing weld splatter, rust, paint and other debris from many different and unusual surfaces and in hard-to-reach places. Ideal for construction sites, fabrication shops, refineries and foundries.



Needle Attachment



Style 200 chisel

Takes style 200 - 1/2" square chisel.

Bore1"	Length17"
Stroke1-1/8"	Weight6.2 lbs.
Blows Per Minute 4600	Air Inlet Thread1/4"
Rec'd Hose Size1/4"	Avg. Air Consumption12 cfm

Model MP-182L

Scaling Hammer - Lever Throttle

Ideal for removing weld splatter, rust, scale and debris from hard to reach surfaces. Useful in oil fields, fabrication shops, petro-chemical plants and foundries. Gooseneck handle and push throttle hammers also available.



Style 100 chisel

Takes style 100 - 1/2" quarter octagon chisel.

Bore15/16"	Length9"
Stroke1-1/16"	Weight4.00 lbs.
Blows Per Minute 4000	Air Inlet Thread1/4"
Rec'd Hose Size1/4"	Avg. Air Consumption13 cfm

Model MP-182LNS

Needle Scaler - Lever Throttle

Useful in oil fields, fabrication shops, petro-chemical plants and foundries. Ideal for removing weld splatter, rust, scale and debris from hard to reach surfaces. **Push throttle hammers also available.**



Needle Attachment





Style 100 chisel

Takes style 100 - 1/2" quarter octagon chisel.

Bore	Weight5.75 lbs.
Rec'd Hose Size1/4"	Air Inlet Thread1/4" Avg. Air Consumption13 cfm



Part No.	Part No.	Part No.
(size x qty./set)	(size x qty./set)	(size x qty./set)
2mm29	-	-
2mm32	-	-
2mm51	-	-
2mm65	-	-
2mm111	-	-
3mm12	3mm12P	3mm12C
3mm15	3mm15P	3mm15C
3mm19	3mm19P	3mm19C
3mm28	3mm28P	3mm28C
3mm49	3mm49P	3mm49C
4mm7	4mm7P	4mm7C
4mm10	4mm10P	4mm10C
4mm19	4mm19P	4mm19C
4mm35	4mm35P	4mm35C

Replacement Needle Sets

Three types of needles including pointed tip, chisel tip, and flat tip are available. Designed for scaling, removing welding slag, and barnacles. Ideal for heavy paint removal. Needles conform to any surface contour.

3MM19-STAINLESS 3mm Stainless Steel Needle Set (19 pc.) 3MM19-BC 3mm Beryllium Copper Needle Set (19 pc.)







Model MP-25NS

Needle Scaler

Very powerful for its size. Ideal for use as a chisel gun for cutting metal, or a needle gun for cleaning contoured surfaces. Removes rust or paint and deslags metal surfaces. Lever throttle offers easy, accurate control of chiseling action. Used for scaling in assembly shops, steel mills and foundries. Can also be used to remove caulking. Model MP-25 Scaling Hammer available.

2527NS-ASM

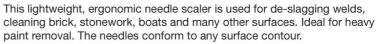
Needle Attachment



Takes style 100 - 1/2" quarter octagon chisel.

Bore1"	Length16-3/8"
Stroke7/8"	Weight5.75 lbs.
Blows Per Minute 4000	Air Inlet Thread1/4"
Rec'd Hose Size1/4"	Avg. Air Consumption 4 cfm







00A342-29 2mm Needle Set (29 pc.) 00A338 2mm Supporter 3mm Needle Set (12 pc.) 00A341-12 00A337 3mm Supporter 00A336 00A332 Piston Anvil





Model JEX-20

Needle Scaler

This ergonomic needle scaler is used for cleaning brick and stonework, de-slagging welds, cleaning boat hulls and many other surfaces. Ideal for heavy paint removal.



00A342-29 2mm Needle Set (29 pc.) 00A338 2mm Supporter 00A341-12 3mm Needle Set (12 pc.) 00A337 3mm Supporter 00A332 00A336 Piston Anvil









Nitto Kohki Model JC-16

Needle Scaler

Used for removing rust, cleaning metals, peening welded joints and cleaning hardened concrete from construction equipment. Tool includes two sets of 2mm flat needles.

Replacement Parts

00A291-29 2mm Needle Set (29 pc.) 004290 2mm Supporter 004288 00A289 Piston Anvil

Piston Diameter5/8"	Length11"
Stroke	Weight3.1 lbs.
Blows Per Minute 4000	Air Inlet Thread3/8"
Rec'd Hose Size3/8"	Avg. Air Consumption 3.5 cfm



Nitto Kohki Model JEX-24

Needle Scaler

Versatile design for working in any confined space. Ideal for de-slagging, removing rust, paint or scale from irregular or curved surfaces. Tool includes one set of 3mm flat needles.

Replacement Parts

00A342-53 2mm Needle Set (53 pc.) 02A244 2mm Supporter 00A341-23 3mm Needle Set (23 pc.) 02A245 3mm Supporter 02A242 Piston 02A243 Anvil

Piston Diameter15/16"	Length13-3/4"
Stroke1.1"	Weight6 lbs.
Blows Per Minute 4000	Air Inlet Thread3/8"
Rec'd Hose Size3/8"	Avg. Air Consumption 7.8 cfm



Nitto Kohki Model JEX-28

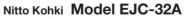
Needle Scaler

Cleans and descales jobs quickly. Gets deep into corners, uneven surfaces and curves. Tool includes 2 sets of 3mm flat needles and 2 sets of 4mm point needles with needle supporters for each size.

Replacement Parts

00A342-66 2mm Needle Set (66 pc.) 01A499 2mm Supporter 00A341-28 3mm Needle Set (28 pc.) 01A461 3mm Supporter 00A402-14 4mm Needle Set (14 pc.) 01A462 4mm Supporter 00A395 Piston 00A399 Anvil

Piston Diameter	Weight7.7 lbs. Air Inlet Thread3/8"
Rec'd Hose Size3/8"	Avg. Air Consumption 8.8 cfm



Electric Needle Scaler

Applications include removing weld sputters and surface processing on concrete and rocks. Also excellent for descaling paint or rust, removing sand from cast parts, and removing barnacles from ocean vessels. Features a slim barrel design, double insulated, and a free subhandle that positions to best fit the working situation. Also available in 220 volt AC, Model EJC-32A-220.



00A342-32 2mm Needle Set (32 pc.) TP16475 2mm Supporter 00A341-15 3mm Needle Set (15 pc.) TP16301 3mm Supporter TP16339 Piston TP16302 Anvil

Power Supply AC 115V 60Hz	Current2.8A
Power Supply AC 115V 60HZ	Current2.0A
Power Consumption300W	Length20-1/2"
Stroke Speed3000/min.	Weight9.9 lbs.

