

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.

Bore.....	1"	Length.....	10-1/4"
Stroke.....	1-1/8"	Weight.....	3.625 lbs.
Blows Per Minute	4600	Air Inlet Thread	1/4"
Rec'd Hose Size	1/4"	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.



1392

Needle Attachment



Style 200 chisel

Takes style 200 - 1/2" square chisel.

Bore.....	1"	Length.....	17"
Stroke.....	1-1/8"	Weight.....	6.2 lbs.
Blows Per Minute	4600	Air Inlet Thread	1/4"
Rec'd Hose Size	1/4"	Avg. Air Consumption	12 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.

Bore.....	15/16"	Length.....	9"
Stroke.....	1-1/16"	Weight.....	4.00 lbs.
Blows Per Minute	4000	Air Inlet Thread	1/4"
Rec'd Hose Size	1/4"	Avg. Air Consumption	13 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.**



1393

Needle Attachment



Style 100 chisel

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

Bore.....	15/16"	Length.....	17"
Stroke.....	1-1/16"	Weight.....	5.75 lbs.
Blows Per Minute	4000	Air Inlet Thread	1/4"
Rec'd Hose Size	1/4"	Avg. Air Consumption	13 cfm

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.)

Flat



Point



Chisel



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 de-slugs 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.

Bore.....	1"	Length.....	16-3/8"
Stroke.....	7/8"	Weight.....	5.75 lbs.
Blows Per Minute	4000	Air Inlet Thread	1/4"
Rec'd Hose Size	1/4"	Avg. Air Consumption	4 cfm

Model JT-20

Needle Scaler

This lightweight, ergonomic needle scaler is used for de-slugging welds, cleaning brick, stonework, boats and many other surfaces. Ideal for heavy paint removal. The needles conform to any surface contour.

Replacement Parts

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

Bore.....	25/32"	Length.....	13-37/64"
Stroke.....	21/32"	Weight.....	5.3 lbs.
Blows Per Minute	4000	Air Inlet Thread	3/8"
Rec'd Hose Size	3/8"	Avg. Air Consumption	7.8 cfm

Model JEX-20

Needle Scaler

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

Replacement Parts

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

Bore.....	51/64"	Length.....	13-11/16"
Stroke.....	1.1"	Weight.....	6.1 lbs.
Blows Per Minute	4000	Air Inlet Thread	3/8"
Rec'd Hose Size	3/8"	Avg. Air Consumption	7.8 cfm

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.)
00A288 Piston

00A290 2mm Supporter
00A289 Anvil

Piston Diameter.....	5/8"	Length.....	11"
Stroke.....	0.86"	Weight.....	3.1 lbs.
Blows Per Minute	4000	Air Inlet Thread	3/8"
Rec'd Hose Size	3/8"	Avg. Air Consumption	3.5 cfm

Nitto Kohki Model JEX-24

Needle Scaler

Versatile design for working in any confined space. Ideal for de-slugging, 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.)
00A341-23 3mm Needle Set (23 pc.)
02A242 Piston

02A244 2mm Supporter
02A245 3mm Supporter
02A243 Anvil

Piston Diameter.....	15/16"	Length.....	13-3/4"
Stroke.....	1.1"	Weight.....	6 lbs.
Blows Per Minute	4000	Air Inlet Thread	3/8"
Rec'd Hose Size	3/8"	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.)
00A341-28 3mm Needle Set (28 pc.)
00A402-14 4mm Needle Set (14 pc.)
00A395 Piston

01A499 2mm Supporter
01A461 3mm Supporter
01A462 4mm Supporter
00A399 Anvil

Piston Diameter.....	1-3/32"	Length.....	14-3/4"
Stroke.....	1.18"	Weight.....	7.7 lbs.
Blows Per Minute	4500	Air Inlet Thread	3/8"
Rec'd Hose Size	3/8"	Avg. Air Consumption	8.8 cfm

Nitto Kohki Model EJC-32A

Electric Needle Scaler

Applications include removing weld splatters 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.**



Replacement Parts

00A342-32 2mm Needle Set (32 pc.)
00A341-15 3mm Needle Set (15 pc.)
TP16339 Piston

TP16475 2mm Supporter
TP16301 3mm Supporter
TP16302 Anvil

Power Supply	AC 115V 60Hz	Current	2.8A
Power Consumption.....	300W	Length.....	20-1/2"
Stroke Speed	3000/min.	Weight.....	9.9 lbs.