

# SCALING

Electric Needle Scaler

## JET CHISEL

Model **EJC-32A** 



### Powerful 300 watt double insulated motor

- Extended length, slim barrel design
- Adjustable front handle for operator comfort and convenience

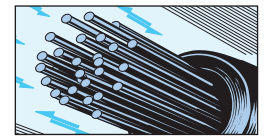
#### Specifications

Model	EJC-32A	
Power Source (Single Phase)	110 - 120 V AC, 50/60 Hz	220 - 240 V AC, 50/60 Hz
Rated Power Consumption	W	300
Rated Current	A	2.8
Duty Cycle	min	30
Strokes per Minute	min <sup>-1</sup>	3000
Power Cord Length	m	5
Mass (Weight)	kg	4.5



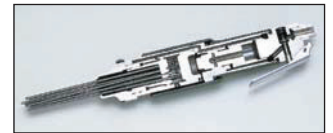
### Shot Peening Effect

Reinforcement of a welded part with the shot peening effect increases strength by imparting residual stress to the surface of the workpiece through the high speed impact of the needles. Highly suitable for effective reinforcement of deteriorated welded parts.



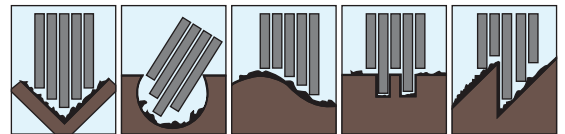
### Full Automatic System - Excludes EJC-32A

The only unit of its kind on the market without springs. This means no springs to break...no irregular power... and the advantage of low air consumption.



### Self-Adjusting Needles

Jet Chisel needles automatically adjust to any surface contour. They get deep into corners, reach into uneven surfaces, and conform to all types of shapes, making it a tool no shop should be without.



Combination of Needle and Needle Supporter		Model								
		JC-16	JEX-24	JEX-28	JEX-2800A	AJC-16	JT-16	JT-20	JEX-20	EJC-32A
2 mm	Number of Needles Required	29 pcs.	53 pcs.	66 pcs.	66 pcs.	7 pcs.	15 pcs.	29 pcs.	29 pcs.	32 pcs.
	Needle Supporter PN	TP00290	TP02244	TP01499	TP01499	TQ05210	TQ15316	TP00338	TP00338	TP16475
3 mm	Number of Needles Required	-	23 pcs.	28 pcs.	28 pcs.	3 pcs.	6 pcs.	12 pcs.	12 pcs.	15 pcs.
	Needle Supporter PN	-	TP02245	TP01461	TP01461	TQ04554	TQ15315	TP00337	TP00337	TP16301
4 mm	Number of Needles Required	-	-	14 pcs.	14 pcs.	-	-	-	-	-
	Needle Supporter PN	-	-	TP01462	TP01462	-	-	-	-	-

Needle		PN	Sales Unit	Model								
Diameter	Length			JC-16	JEX-24	JEX-28	JEX-2800A	AJC-16	JT-16	JT-20	JEX-20	EJC-32A
2 mm	150 mm	TA98780	100 pcs./set	●	●	●	●	●	●	●	●	●
	180 mm	TA98781	100 pcs./set	●	●	●	●	●	●	●	●	●
	300 mm	TA9A213	50 pcs./set	●	●	●	●	●	●	●	●	●
	500 mm	TA9A214	50 pcs./set	●	●	●	●	●	●	●	●	●
3 mm	180 mm	TA98782	100 pcs./set		●	●	●	●	●	●	●	●
	300 mm	TA9A216	50 pcs./set		●	●	●	●	●	●	●	●
	500 mm	TA9A217	50 pcs./set		●	●	●	●	●	●	●	●
	800 mm	TA9A218	50 pcs./set		●	●	●	●	●	●	●	●
4 mm	180 mm	TA98783	50 pcs./set			●	●					
	300 mm	TA9A220	50 pcs./set			●	●					
	500 mm	TA9A221	50 pcs./set			●	●					



### Optional Needles

Premium Nitto Kohki needles out-perform competitors' needles ensuring optimal performance and trouble-free operation.