

## Kett Model P-1080

### Pneumatic Scissor Shears

Features a new, straight-handled body design for improved control and maneuverability. Easily cuts through pliable materials such as carpet, foam rubber, linoleum and vinyl. Equipped with variable speed motor for fast, accurate work. Truly compact and portable.

<b>80-20</b>	Scissor Head	<b>80-21</b>	Scissor Blade
<b>80-22</b>	Stationary Blade		

Capacity .....	Pliable Materials	Length .....	12-1/2"
Maximum Speed .....	2500 rpm	Weight .....	3 lbs.
Avg. Air Consumption:	4 cfm	Air Inlet Thread .....	1/4"



## Kett Model P-580

### Pneumatic Scissor Shears

Cuts a wide range of pliable sheet materials, including carpet and carpet underlay, foam rubber, linoleum, vinyl and woven wood fabric. Large rabbit ear blades funnel thick, soft materials into the scissor jaws without fouling or gouging. Handles heavy foil, light insulated wire, hardware cloth and mesh screening.

<b>80-20</b>	Scissor Head	<b>80-21</b>	Scissor Blade
<b>80-22</b>	Stationary Blade		

Capacity .....	Pliable Materials	Length .....	12-1/2"
Maximum Speed .....	2200 rpm	Weight .....	3 lbs.
Avg. Air Consumption:	4 cfm	Air Inlet Thread .....	1/4"



## Kett Model P-541

### Pneumatic Scissor Shears

Quickly cuts through plastics, wire mesh and rubber with a clean scissors action. When cutting thin coated metals, the swiping cut seals edges to prevent rust and corrosion. Variable speed motor lets operator set the speed of the shears to the work.

<b>41-20</b>	Scissor Head	<b>41-21</b>	Scissor Blade
<b>41-22</b>	Stationary Blade		

Capacity .....	24 Gauge Mild Steel	Length .....	11"
	18 Gauge Wire Mesh	Weight .....	5 lbs.
Maximum Speed .....	2200 rpm	Air Inlet Thread .....	1/4"



## Kett Model KD-280

### Electric Scissor Shears - 120 Volt

Large rabbit ear blades funnel thick, soft materials into the scissor jaws for a clean, flowing cut. Ideal for cutting pliable materials such as vinyl, woven wood, chipboard, foam rubber and linoleum. Also cuts heavy foil, light insulated wire, hardware cloth and light mesh screening. Features stationary bottom blade and single speed motor.

<b>80-20</b>	Scissor Head	<b>80-21</b>	Scissor Blade
<b>80-22</b>	Stationary Blade		

Capacity .....	Pliable Materials	Length .....	15"
	Light Wire	Weight .....	4 lbs.
Maximum Speed .....	2500 rpm	Motor .....	5 Amps



## Kett Model KD-441

### Electric Scissor Shears - 120 Volt

Quickly cuts through plastics, wire mesh and rubber with a clean scissors action. When cutting thin coated metals, the swiping cut seals edges to prevent rust and corrosion. Variable speed motor lets operator set the speed of the shears to the work.

<b>41-20</b>	Scissor Head	<b>41-21</b>	Scissor Blade
<b>41-22</b>	Stationary Blade		

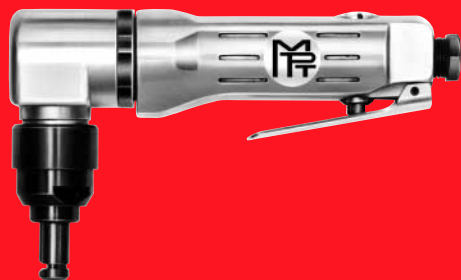
Capacity .....	24 Gauge Mild Steel	Length .....	15-1/2"
	18 Gauge Wire Mesh	Weight .....	5 lbs.
Maximum Speed .....	2500 rpm	Motor .....	5 Amps

# Portable Nibblers & Bevelers



Air operated portable nibblers are used where safety is a prime factor, such as oil refineries, chemical plants and other areas where electricity cannot be used due to hazardous conditions. These precisely engineered nibblers cut almost any metal faster, with increased operator efficiency. Designed to

produce a clean cut without distortion, leaving an edge requiring only minimal deburring or grinding. These nibblers offer the same metal cutting advantages as electric models. **One year warranty.**



## Michigan Pneumatic Model MP-5215-ST Nibbler/Shear - Air

Ideal for cutting up to 18 gauge sheet metal in any configuration. Provides a clean, smooth, accurate cut without distortion. Equipped with heavy-duty die cutter and holder. Durable and lightweight for easy handling.

**521536** Cutter  
**521539** Cutter Die

Capacity .....	3/64" Steel	Length .....	7"
	5/64" Aluminum	Weight .....	1.875 lbs.
Free Speed .....	4300 rpm	Avg. Air Consumption:	4 cfm

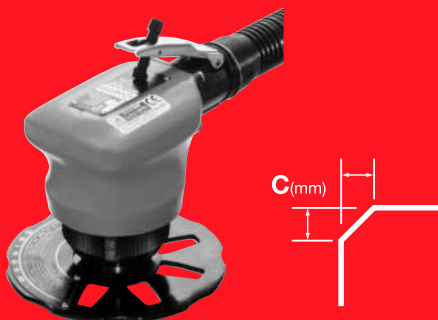


## Michigan Pneumatic Model MP-711F-ST Nibbler/Shear - Air

Cuts sheet metal in any configuration and holes as small as 1" in diameter without distortion. Great for use with templates. Equipped with adjustable die guide for easy cutting.

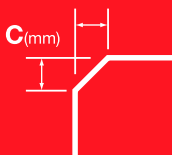
**21340** Punch  
**21341** Die

Capacity .....	18 Gauge Steel	Length .....	7"
Width of Cut .....	7/32"	Weight .....	2 lbs.
Strokes Per Minute .....	2600	Avg. Air Consumption:	4 cfm



## Nitto Kohki Model CB-02 Circuit Beveler - Air

Chamfer inner and outer edges easily and smoothly. Precise adjustment using accessory gauge. **Equipped with 2C tip standard.**

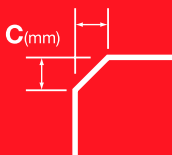


Capacity .....	0-2C Mild Steel	Chamfer Angle .....	45°
Free Speed .....	13000 rpm	Weight .....	4 lbs.



## Nitto Kohki Model AMB-0307 Mini Beveler - Air

Small beveler for big jobs, such as speedy pipe beveling. Ideal for stainless steel up to 3C. Compact, lightweight tool is ideal for on-site beveling jobs. Pipe outer diameter chamfering kit supplied with tool.



Capacity .....	0-7C Mild Steel	Cutting Diameter .....	1-1/8"
	0-3C Stainless	Weight .....	7 lbs.
Free Speed .....	13000 rpm	Avg. Air Consumption:	31.8 cfm



## Trumpf Model TKF-1500-0-PLUS Beveler - Electric

- Unsurpassed beveling speed.
- Prepares plate and pipe for welding.
- Easily adjustable.

Maximum Material Thickness ....	1-1/2"	<b>Replacement Parts:</b>	
Cutting Speed .....	48"/min.	Cutter	<b>0088503</b>
Bevel Angles .....	20°-45°	Cutter (HSS)	<b>0089335</b>
Smallest Inner Radius .....	2-11/64"	Cutter (Aluminum)	<b>0005014</b>
Weight .....	43 lbs.	Cutter (304 Stainless)	<b>0110399</b>

Larger capacity nibblers also available.



## Trumpf Model C160-3-PLUS Double Cut Shears

<b>Capacity:</b>		<b>Replacement Parts:</b>	
Mild Steel .....	(0.063") 16 ga.	Cutter (Straight Moving)	0143432
Stainless .....	(0.047") 18 ga.	up to 0.040"	0143463
Aluminum .....	(0.078")	0.040"-0.063"	0913520
Cutting Speed .....	72"-120"/min.	Cutter (Fixed)	
Minimum Radius .....	3.5"		
Rec'd Hose Size .....	3/8"		
Weight .....	3.1 lbs.		
Avg. Air Consumption:	13 cfm		

**ELECTRIC MODEL C160-2-PLUS available.**



## Trumpf Model S160-7 Light-Duty Shears

<b>Capacity:</b>		<b>Replacement Parts:</b>	
Mild Steel .....	(0.063") 16 ga.	Cutter (Upper or Lower)	0044502
Stainless .....	(0.040") 19 ga.		
Aluminum .....	(0.075") 14 ga.		
Cutting Speed .....	72"-252"/min.		
Minimum Radius .....	0.590"		
Rec'd Hose Size .....	3/8"		
Weight .....	3.5 lbs.		
Avg. Air Consumption:	13 cfm		

**ELECTRIC MODEL S160-6 available.**



## Trumpf Model S250-5 Medium-Duty Shears

<b>Capacity:</b>		<b>Replacement Parts:</b>	
Mild Steel .....	(0.105") 12 ga.	Cutter (Upper or Lower)	0003946
Stainless .....	(0.063") 16 ga.		
Aluminum .....	(0.120") 11 ga.		
Cutting Speed .....	120"/min.		
Minimum Radius .....	0.787"		
Rec'd Hose Size .....	3/8"		
Weight .....	5 lbs.		
Avg. Air Consumption:	13 cfm		

**ELECTRIC MODEL S250-4 available.**



## Trumpf Model S350-3 Heavy-Duty Shears

<b>Capacity:</b>		<b>Replacement Parts:</b>	
Mild Steel .....	(0.138") 10 ga.	Cutter (Upper or Lower)	0139871
Stainless .....	(0.075") 14 ga.	Cutter, HSS (Upper or Lower)	0140417
Aluminum .....	(0.157") 9 ga.		
Cutting Speed .....	156"-192"/min.		
Minimum Radius .....	1"		
Rec'd Hose Size .....	1/2"		
Weight .....	14 lbs.		
Avg. Air Consumption:	54 cfm		

**ELECTRIC MODEL S350-4 available.**



**110 volt** portable electric nibblers are ideal for burr-free metal cutting of straight or curved lines and notching with no distortion of the metal sheet or plate. Tools are perfectly balanced for cutting and operator efficiency. Weighing from

4 to 32 pounds, five different models offer capacities from 14 gauge to 3/8" mild steel. **Available in 220 volt for no additional cost. One year factory warranty.**



## Trumpf Model N200-2 Light-Duty Cutting

- Unlimited maneuverability.
- Can be used on corrugated.

### Capacity:

Mild Steel .....	(0.074")	14 ga.
Stainless .....	(0.041")	19 ga.
Aluminum .....	(0.105")	12 ga.
Cutting Speed .....	48"/min.	
Minimum Radius .....	0.160"	
Weight .....	4 lbs.	

### Replacement Parts:

Punch	<b>0944506</b>
Die	<b>0088508</b>
Die (Corrugated)	<b>0088495</b>



## Trumpf Model N350-4 Medium-Duty Cutting

- Compact, easy handling.
- Tool-free die and punch changing.

### Capacity:

Mild Steel .....	(0.134")	10 ga.
Stainless .....	(0.067")	15 ga.
Aluminum .....	(0.134")	10 ga.
Cutting Speed .....	48"/min.	
Minimum Radius .....	0.280"	
Weight .....	7.5 lbs.	

### Replacement Parts:

Punch	<b>0093538</b>
Punch (HSS)	<b>0103545</b>
Die	<b>0093536</b>
Die (HSS)	<b>0103546</b>



## Trumpf Model N500-6 Heavy-Duty Cutting

- Very fast cutting speed.
- Tool-free punch changing.

### Capacity:

Mild Steel .....	(0.194")	6 ga.
Stainless .....	(0.104")	12 ga.
Aluminum .....	0.276"	
Cutting Speed .....	48"/min.	
Minimum Radius .....	3.12"	
Weight .....	8.5 lbs.	

### Replacement Parts:

Punch	<b>0975470</b>
Die (0.048" to 0.078")	<b>0975468</b>
Die (0.078" to 0.120")	<b>0975466</b>
Die (0.120" to 0.197")	<b>0975464</b>
Die (90° bends & 0.276" aluminum)	<b>0975462</b>



## Trumpf Model N700-0 Extra Heavy-Duty Cutting

- Adjustable stripper for variable material thicknesses.
- Very fast cutting speed.

### Capacity:

Mild Steel .....	0.276"	
Stainless .....	(0.134")	10 ga.
Aluminum .....	0.375"	
Cutting Speed .....	60"/min.	
Minimum Radius .....	5.50"	
Weight .....	25.8 lbs.	

### Replacement Parts:

Punch	<b>0104589</b>
Punch (HSS)	<b>0104590</b>
Die (0.118" to 0.197")	<b>0098723</b>
Die (0.197" to 0.276")	<b>0098722</b>
Die (90° bends & 0.394" aluminum)	<b>0098721</b>
Wear Plate	<b>0119173</b>



## Trumpf Model N1000-0 Super Heavy-Duty Cutting

- Adjustable stripper for variable material thicknesses.
- Easily resharpened punch and die.

### Capacity:

Mild Steel .....	0.375"	
Stainless .....	(0.194")	6 ga.
Aluminum .....	0.500"	
Cutting Speed .....	39"/min.	
Minimum Radius .....	16"	
Weight .....	32 lbs.	

### Replacement Parts:

Punch	<b>0112900</b>
Punch (HSS)	<b>0120344</b>
Die (0.197" to 0.276")	<b>0112899</b>
Die (0.276" to 0.394")	<b>0112898</b>
Die (90° bends & 0.472" aluminum)	<b>0112897</b>
Wear Plate	<b>0112922</b>

# Trumpf Portable Air Nibblers



Air operated portable nibblers are used where safety is a prime factor, such as oil refineries, chemical plants and other areas where electricity cannot be used because of hazardous atmospheres. These nibblers offer the same metal-cutting

advantages as the electric models. Weighing from 3.5 to 32 pounds, five different models offer capacities from 14 gauge to 3/8" mild steel. **One year factory warranty.**



## Trumpf Model N200-5 Light-Duty Cutting

<ul style="list-style-type: none"> <li>• Unlimited maneuverability.</li> </ul>	<ul style="list-style-type: none"> <li>• Can be used on corrugated.</li> </ul>
<b>Capacity:</b>	
Mild Steel .....	(0.074") 14 ga.
Stainless .....	(0.041") 19 ga.
Aluminum .....	(0.105") 12 ga.
Cutting Speed .....	48"/min.
Minimum Radius .....	0.160"
Weight .....	3.5 lbs.
Avg. Air Consumption:	13 cfm
<b>Replacement Parts:</b>	
Punch	0944506
Die	0088508
Die (Corrugated)	0088495



## Trumpf Model N350-3 Medium-Duty Cutting

<ul style="list-style-type: none"> <li>• Extremely maneuverable.</li> </ul>	<ul style="list-style-type: none"> <li>• Lubricator in handle.</li> </ul>
<b>Capacity:</b>	
Mild Steel .....	(0.134") 10 ga.
Stainless .....	(0.067") 15 ga.
Aluminum .....	(0.134") 10 ga.
Cutting Speed .....	48"/min.
Minimum Radius .....	0.280"
Weight .....	10.5 lbs.
Avg. Air Consumption:	54 cfm
<b>Replacement Parts:</b>	
Punch	0093538
Punch (HSS)	0103545
Die	0093536
Die (HSS)	0103546



## Trumpf Model N500-5 Heavy-Duty Cutting

<ul style="list-style-type: none"> <li>• Very fast cutting speed.</li> </ul>	<ul style="list-style-type: none"> <li>• Easily resharpened punches and dies.</li> </ul>
<b>Capacity:</b>	
Mild Steel .....	(0.194") 6 ga.
Stainless .....	(0.104") 12 ga.
Aluminum .....	0.276"
Cutting Speed .....	48"/min.
Minimum Radius .....	0.280"
Weight .....	10.5 lbs.
Avg. Air Consumption:	54 cfm
<b>Replacement Parts:</b>	
Punch	0975470
Die (0.048" to 0.078")	0975468
Die (0.078" to 0.120")	0975466
Die (0.120" to 0.197")	0975464
Die (90° bends & 0.276" aluminum)	0975462



## Trumpf Model N700-1 Extra Heavy-Duty Cutting

<ul style="list-style-type: none"> <li>• Very fast cutting speed.</li> </ul>	<ul style="list-style-type: none"> <li>• Adjustable stripper for variable material thickness.</li> </ul>
<b>Capacity:</b>	
Mild Steel .....	0.276"
Stainless .....	(0.135") 10 ga.
Aluminum .....	0.394"
Cutting Speed .....	60"/min.
Minimum Radius .....	5.50"
Weight .....	27 lbs.
Avg. Air Consumption:	100 cfm
<b>Replacement Parts:</b>	
Punch	0104589
Punch (HSS)	0104590
Die (0.118" to 0.197")	0098723
Die (0.197" to 0.276")	0098722
Die (90° bends & 0.394" aluminum)	0098721
Wear Plate	0119173



## Trumpf Model N1000-1 Super Heavy-Duty Cutting

<ul style="list-style-type: none"> <li>• Easily resharpened punches and dies.</li> </ul>	<ul style="list-style-type: none"> <li>• Adjustable stripper for variable material thickness.</li> </ul>
<b>Capacity:</b>	
Mild Steel .....	0.375"
Stainless .....	0.196"
Aluminum .....	0.472"
Cutting Speed .....	48"/min.
Minimum Radius .....	16"
Weight .....	32 lbs.
Avg. Air Consumption:	100 cfm
<b>Replacement Parts:</b>	
Punch	0112900
Punch (HSS)	0120344
Die (0.197" to 0.276")	0112899
Die (0.276" to 0.394")	0112898
Die (90° bends & 0.472" aluminum)	0112897
Wear Plate	0112922