



# Putzsch



**Quality handcrafted**

## GLASSBLOWING TOOLS

**Blowpipes**

**Shears**

**Tongs**

**Jacks**

**Punty Rods**

**Gathering Irons**



## BLOWPIPES



**Precision Steel Tubes**, 1400 mm overall length, with 150 mm long heads made of high heat resistant special steel.

Length	Tube O/D	Tube I/D	Diameter of head
1400	16	10	20 mm
1400	16	10	26 mm
1400	19	13	32 mm

RUBBER HANDLE

WOODEN HANDLE

ALL PIPES ARE AVAILABLE WITH PLASTIC MOUTHPIECE

**Stainless Steel Tubes**, 1400 mm overall length, with 150 mm long heads made of high heat resistant special steel.

Length	Tube O/D	Tube I/D	Diameter of head
1400	16	10	20 mm
1400	16	10	26 mm
1400	19	13	32 mm



BLOWPIPE HEADS MADE OF HIGH HEAT RESISTANT STEEL

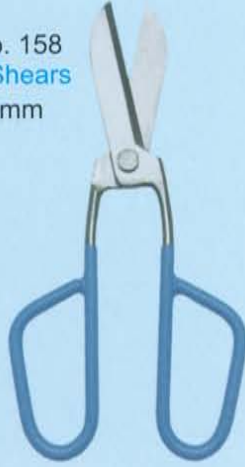
Stop collars, wooden or rubber handles available for all pipes.

# SHEARS

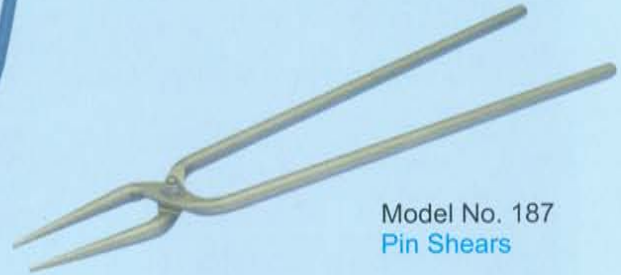
Model No. 153M  
Combination Shears  
240 x 100 mm



Model No. 158  
Straight Shears  
250 x 90 mm



Model No. 143  
Cut-Off Shears  
for Hollow Glass  
240 x 60 mm



Model No. 187  
Pin Shears

ALL SHEARS ABOVE ARE AVAILABLE WITH SMALL HANDLES

# SHEARS PUTSCH - MENICONI

Exclusively imported from Italy

Model No. 153  
Combination Shears  
Sizes: 100 mm  
125 mm



Model No. 158  
Straight Shears

- Sizes:
- 40 mm
  - 50 mm
  - 60 mm
  - 70 mm
  - 80 mm
  - 90 mm
  - 100 mm
  - 110 mm
  - 120 mm
  - 130 mm
  - 140 mm
  - 150 mm
  - 160 mm
  - 180 mm
  - 200 mm



To convert to inches  
multiply by .04

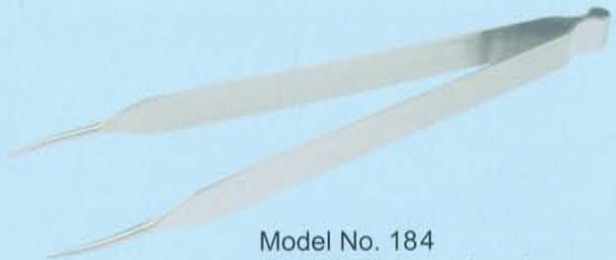
# TONGS



Model No. 180  
Blunt type, equal width, 300 mm



Model No. 183  
Shoulder type, pointed, 300 mm



Model No. 184  
Shoulder type, pointed,  
curved points, 300 mm



Model No. 181  
Shoulder type, blunt, 300 mm



Model No. 185  
Spout Tongs, 300 mm



Model No. 186  
Rod Tongs made of sheet steel  
for wooden rods, 300 mm

# PUNTY RODS

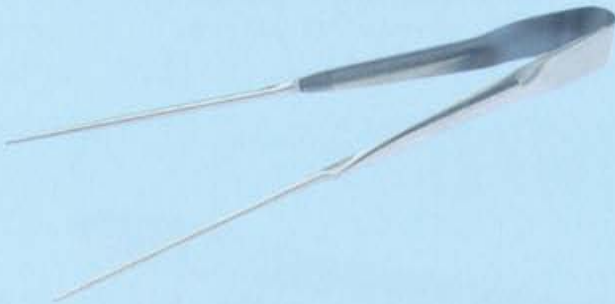


Length	Diameter
1150 mm	12 mm
1150 mm	16 mm

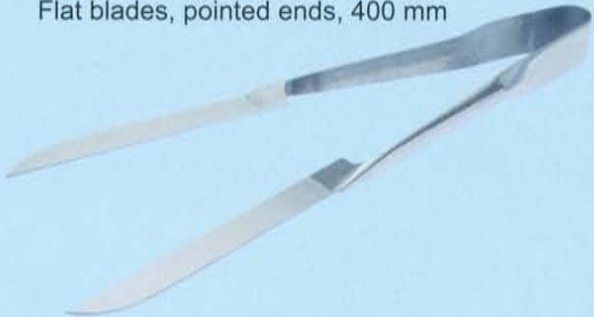
Length	Diameter
1375 mm	12 mm
1375 mm	16 mm

# JACKS

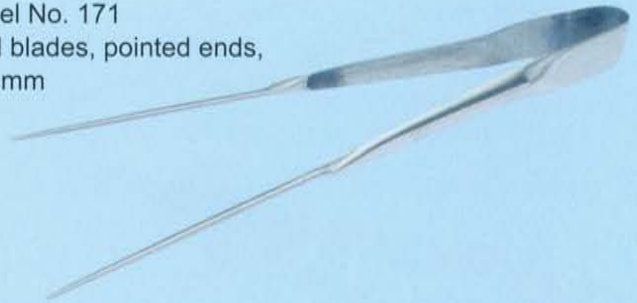
Model No. 171A  
Round blades, blunt ends, 400 mm



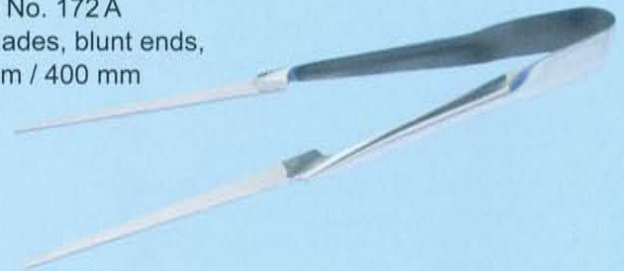
Model No. 172  
Flat blades, pointed ends, 400 mm



Model No. 171  
Oval blades, pointed ends,  
400 mm



Model No. 172 A  
Flat blades, blunt ends,  
300 mm / 400 mm



Murano Style Jack  
9" Tear drop blades



To convert to inches  
multiply by .04



# Putsch

## GATHERING IRONS

All gathering iron heads are made of high temperature resistant scale-free special steel guaranteed up to 2100°F (1200°C).

**Solid Heads** with 500 mm shaft

Head Dia.	Shaft Extension Dia./Length
25 mm	13 x 1000 mm

**Hollow Heads** with 500 mm shaft

Head Dia.	Shaft Extension Dia./Length
40 mm	13 x 1000 mm
50 mm	16 x 1000 mm
60 mm	16 x 1000 mm
75 mm	19 x 1000 mm
100 mm	19 x 1000 mm



All gathering irons are available with wooden handles.

## EQUIPMENT

Additional equipment, such as forming blocks, ladles, ball forks, etc. are available on request.



# Putsch

P. O. Box 5128  
Asheville, NC 28813, USA

URL: <http://www.putschusa.com>

Email: [info@putschusa.com](mailto:info@putschusa.com)

Tel: (828) 684 0671

(800) 847 8427

Fax: (828) 684 4894