

Оборудование для восстановления штампов

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	



model DP 80

DRAWNPLATES GRINDING MACHINE

The ideal machine for the reconditioning of small size dies. The 6 plates allow very high productivity and efficiency.

CHARACTERISTICS & TECHNICAL SPECIFICATIONS:

- 6 needles drawn plates grinding machine
- Continuously adjustable RPM
- Height of drawn plates: singly adjustable
- Silent movement by means of a single motor
- No lubrication required
- Recovery plate of boron carbide
- Range of diameter: 0.20-10.00 mm (0.008"-0.400")

TECHNICAL FEATURES

Centers tubes RPM	Min. 200	-	Max 1050
Dies spindles RPM	Min. 80	-	Max 420
Centers strokes RPM	Min. 53	-	Max 280
Overall dimensions	mm. 615 - 420 - 500 height		
Net weight	153 kg.		

model 80, model 90



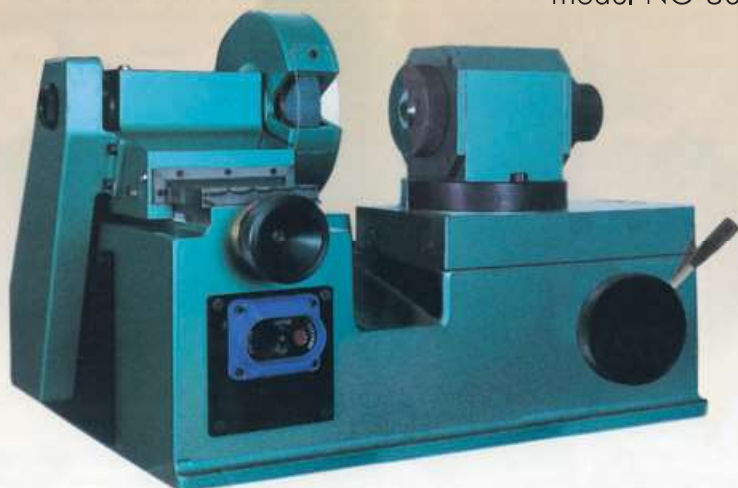
DIE POLISHING MACHINE

No vibration and silent chuck with vices
self-balance
self-braking motor

TECHNICAL FEATURES

Spindle	3600 RPM
Motor	2800 RPM
Motor power	0.8 HP
Vice	28/43/53/75 mm
Weight	27 kg
Dimensions	400x300x20 mm

model NG 80



NEEDLE GRINDING MACHINE

This machine is required to repair needles for the drawn plates grinding machine. Provided with graduated scale for angles with hardened and ground guides. Stopper. High sensibility carriage mounted on ball bushings.

TECHNICAL FEATURES

Grinding wheel	155x20 mm
Vice	for 14 mm. dia. needle
Grinding wheel	4130 RPM
Needle	1400 RPM
Grinding wheel motor	0.5 HP
Needle motor	0.35 HP
Weight	90 kg
Dimensions	700x500x400 mm

DIE PROFILER 2000

This machine has been developed for high efficiency manufacturing new dies and reconditioning used dies.

The grinding operation is very fast as it is obtained by means of a special diamond tool rotating at very high speed (up to 42000 RPM).

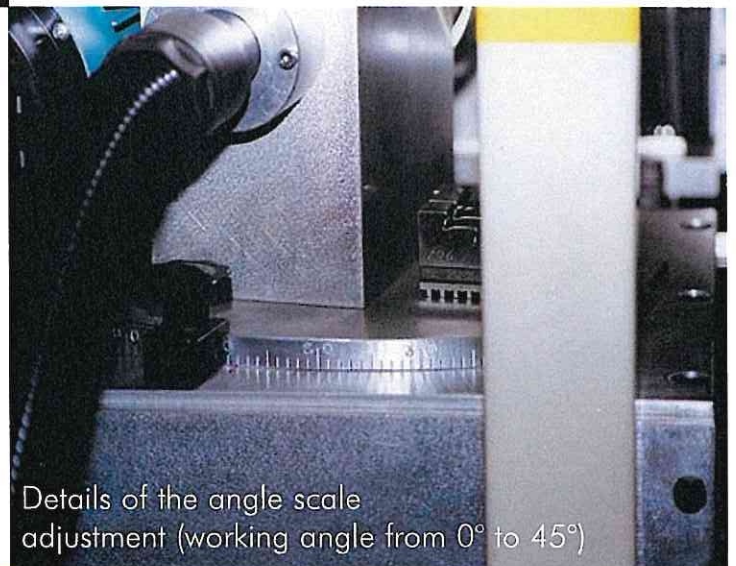
The work is rotated opposite to the diamond cutting tool.

DIE PROFILER 2000 can repair the conical part and bearing (parallel part) of a die in a very short time and very precisely.

The machine, equipped with digital micrometers, is extremely precise, able to produce working angle and bearing exactly according to the specification.

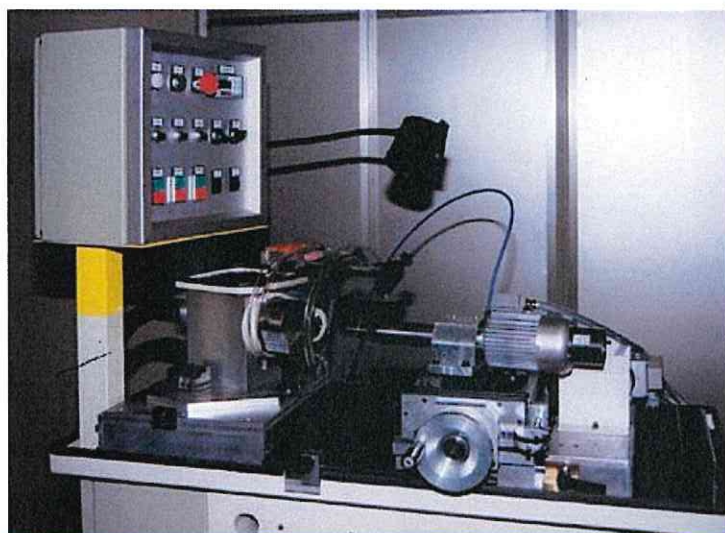
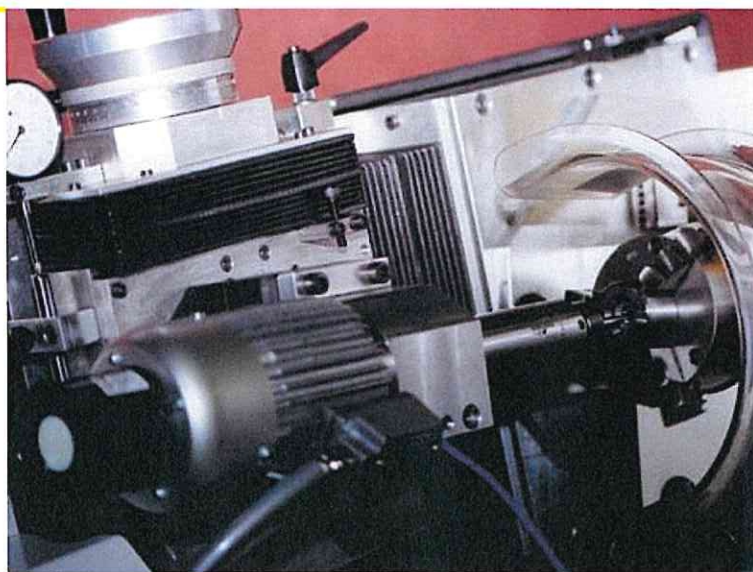
The optimum range of diameters is between 1.5 and 12 mm, but with smaller diamond tool it is possible to manufacture dies down to 0.6 mm.

The machine is equipped with a dust collection unit to prevent dust in the environment.



Details of the angle scale adjustment (working angle from 0° to 45°)

Semi-automatic tungsten carbide wire drawing die grinding machine for reworking of the bell radius, entrance and approach angles, bearing section and back relief sections.



DIE PROFILER 2000

TECHNICAL CHARACTERISTICS

Finished size range diameter	1.50 - 12 mm (with diamond tool)	0.060" - 1/2"
Die case O.D. (Min. Max)	25 mm 100 mm	1" - 4"
Working angle range	0° - 45°	
High frequency spindle (power)	0.79 kilowatt	
Tool speed (adjustable by frequency inverter)	3000 - 42000 RPM	
Tool grip diameter	3 and 6 mm	1.18" and 2.36"
Die holder speed (adjustable by frequency inverter)	0 - 800 RPM	
Grinding cycles (adjustable by frequency inverter)	between 0 and 80 (strokes/minute)	
Lenght of Stroke	adjustable between 5 and 30 mm	0.2" to 1.2"
Power supply	380V/50Hz	
Dust suction unit/motor power	0.75 kilowatt	
Auxiliaries/Signal	24 Volt AC/24 Volt DC	
Dimensions (lenght-width-height) - Weight	1150-600-1650 mm - 2300 Newton	

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