

**YOUR PARTNER IN  
PRECISION HONING &  
GRINDING EQUIPMENT**



**Suppliers of new Manual and CNC  
Grinding, Honing, Cut-Off Machines  
& Blank Preparation Machinery**

**Units 5 & 6 Station Yard, Station Road, Melbourne, Derby DE73 8HJ**

**Tel: 01332 865232**

**sales@ssptech.co.uk**

**www.ssptech.co.uk**



## Suppliers of new Manual and CNC machinery to industry

We are the exclusive UK agents for the world's finest honing and manual, NC and CNC-controlled grinding machines. We are happy to provide technical project management and organise and oversee customer trials if required.

Our purpose-built demonstration and training facility houses a changing range of our products - currently we have a Schneberger NGP tool and cutter grinder, Palmary centreless, a Joen-Lih NC surface grinder and a Wimmer cut-off machine. We also attend and exhibit at National & International trade shows, come and find us at GridTec2018, Mach2018 at the NEC - Birmingham and the next EMO2019 in Hannover. SSP can also advise on and act as consultants for any Honing, Grinding, Lapping and Part Marking Project. Rolls Royce approved supplier.

SSP have grown over the last 5 years to position the company as one of the UK's leading honing and grinding machine suppliers, supporting customers with sales, a dedicated demonstration facility and service department. Our personnel have more than 50 years of honing, grinding and lapping experience. See the full range at [www.ssp-tech.co.uk](http://www.ssp-tech.co.uk) or call us on 01332 865232.



**Pemamo Honing and Bore Finishing**  
Precision honing machines  
Manual to full CNC  
All capable of working to 1 micron

**Schneberger - Multi-Axis Tool & Cutter Grinders**  
5 & 6 axis CNC machines with a range of 7 machine types  
Aries NGP, Norma NGC, Gemini NGM, Sirius NGS and  
Corvus, NGB



**Call now to arrange a demonstration**





### **Dama Blank Preparation Grinders**

Specialising in technical grinding - glass, carbide & ceramic components

Easy Shape 2000 peel grinder, ideal for carbide blank preparation

Grinding of round and cam profile parts

Ultrasonic machining of hard material

### **Wimmer Bar Cut-Off Machines**

Cutting-off machines up to 1 - 50mm Ø

Specialists in cutting hard materials to precision lengths

Manual, semi-automatic & fully automatic options

Market leader in supply of machine to the carbide sector



### **Palmary Cylindrical & Internal Grinding Machines**

NC, CNC, Centreless, Cylindrical, Internal & Vertical Capacity

Ranging from 1200mm Dia - up to 3000m length

Trials, application visits at customer request

### **Joen-Lih Surface Grinders**

Manual, NC and CNC controlled options

Machines from 618 to bridge machines

Up to 6 metres in length

Produced in Taiwan with a 30 year

plus pedigree.

Enquiries for Special machines and projects

welcomed



We provide a full consultancy service on every aspect of honing, grinding, lapping or part-marking projects - as well as supplying the world's finest machines for these tasks.

We also meet your exacting needs for general honing and lapping consumables, with impartial, straight forward technical advice from our honing and grinding experts.

**Telephone - 01332 865232**



**Schilling Component Marking & Identification**

Part-Marking systems  
High quality metal part marking solutions

- Electrolytic
- Micro dot options
- Laser systems



Supplied stand alone, to fully integrated systems  
Demonstrations in Germany or here in our UK showroom

We also supply all your general honing, grinding & lapping consumables:

- Sunnen and Delapena type Diamond & Borazon honing stones
- Sunnen type honing mandrels, adapters and shoes
- Carborundum CBN and Plated grinding wheels
- SSP Technology lapping paste: oil and water-based, 3 concentrations, colour-coded
- Diamond-mounted micro points

Samples available on request!



**SSP Technology Lapping Paste**

Oil Based for carbide and water based for general use  
We supply required grade, in three concentrations, colour coded to help identification  
Samples on request

**Sunnen and Delapena Type Honing Stones**

Sunnen and Delapena type Diamond and Borazon honing stones  
Sunnen type honing mandrels, adapters and shoes  
CBN & Diamond grinding wheels



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- Demonstrations available in our Melbourne works
- Showroom
- Training room (courses)
- Application visits and advice



**In the world of engineering we complete the circle, we make the difference!**