



**Shear-Form Machine Tools Ltd**  
Unit 3,  
Parbrook Industrial Estate,  
Torrington Avenue  
COVENTRY  
West Midlands CV4 9XY

Telephone: 02476 695600  
Telefax:02476 695601  
e-mail: [clive@shear-form.co.uk](mailto:clive@shear-form.co.uk)

## **P R E S S   I N F O R M A T I O N**

**2<sup>nd</sup> DRAFT COPY**

Press Release number: 0543SHEAR

### **NEW FLEXIBLE CORNERFORMER UNIT ON SHOW AT MACH 2000**

Shear-Form Machine Tools Ltd., the Coventry based sheet metal and plate working machinery supplier is showing for the first time a new generation flexible Cornerformer for panel fabrication called Multiflex, designed for the forming of corners on electrical cabinet doors, computer casings, trays, lids, oven doors, furniture, suitcase covers, cladding, bottom pans for humidifiers as well as traffic and other signs, on their stand nr. 3837 at MACH 2000.

Multiflex, through the design of the tooling, gives the operator flexibility in individual door fabrication that is unaffected by the material being used, the thickness of the material or the flange height of the door and there is no panel or door size limitation.

**Shear-Form Machine Tools Ltd**

Press release 0543SHEAR  
*Continued.....*

The Multiflex on show is designed for smaller workshops and larger production as well and produces a high quality and consistent product eliminating the need for welding and finishing work such as grinding.

Multiflex can form 4 closed corners of a single zinc coated mild steel door in around 60 seconds after which no manual zinc coating in the corner area is required. Using mild steel with an enamel coating, the coldformed corner is evenly distributed and resistant against temperatures in excess of 960° centigrade. Using stainless steel there is no material colour change and no pickling is required.

Multiflex can handle mild steel and aluminium up to 4.00mm in thickness and stainless steel up to 2.00mm.

The minimum panel size that the machine can handle is 65mm x 65mm, whilst there are no limits to the maximum size of panel.

Multiflex controlled by a state of the art Siemens control, is operated by footswitch and is fully enclosed meeting all CE standards.

For further information:  
Clive Meir, Director,  
Shear-Form Machine Tools Ltd,  
Telephone: 02476 695600  
e-mail: [clive@shear-form.co.uk](mailto:clive@shear-form.co.uk)

Issued by:  
Martin H. Clark, Group Public Relations Manager  
MetalTech Holdings Ltd, Public Relations  
Mobile: 0976 727703