

ESSEX PLANT

& MACHINERY

Promecam CNC 3m x 100 Ton Upstroking Press Brake



£8995.00

Moudaire, Church Lane, Brentwood, Essex, CM15 0JB
Tel: +44 (0)1277 583232 Ian: +44 (0)7850 867321
www.essexplant.co.uk info@essexplant.co.uk

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Promecam CNC 3m x 100 Ton Upstroking Press Brake

3 Metre x 100 Ton

Full Length Top and Bottom Tooling

LN Tech SN Light Guards

The Promecam 3m x 100 ton Upstroking Pressbrake is a specific type of press brake machine used in metalworking and fabrication industries. Here's some information about it:

1. Manufacturer: Promecam is a well-known manufacturer of press brakes and other metalworking equipment. They are known for producing reliable and high-quality machines.
2. Specifications: The "3m x 100 ton" specification refers to the machine's bending capacity. It means that this press brake can handle materials up to 3 meters (3000 mm) in length and apply a maximum bending force of 100 tons (or 100,000 kilograms).
3. Upstroking Pressbrake: An upstroking press brake operates by moving the lower beam (ram) upwards to perform the bending operation. This design allows for better visibility of the workpiece during bending and offers advantages in terms of accuracy and repeatability.
4. Bending Applications: Press brakes are used for bending and forming sheet metal or plate materials. With a 100-ton capacity, this press brake is capable of bending a wide range of materials, including steel, stainless steel, aluminum, and more. It can handle various thicknesses based on the machine's specifications and tooling setup.
5. Control System: Press brakes typically feature a control system that allows operators to program and control the bending process. It may include features such as automatic back gauge positioning, multiple bending stages, and

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programmable bending sequences.

6. Tooling: Press brakes utilize different tooling options, such as punches and dies, to shape the material during the bending process. Tooling can be customized based on the specific bending requirements and the type of material being used.

Overall, the Promecam 3m x 100 ton Upstroking Pressbrake is a robust machine suitable for bending various materials in metal fabrication applications. It offers a combination of size, tonnage capacity, and upstroking design to meet the bending needs of industrial projects.

<i>Product Details</i>	
<i>Category/Type</i>	PRESS BRAKES/FOLDERS
<i>Make</i>	Promecam
<i>Model</i>	
<i>Year</i>	
<i>Hours</i>	