

# **WORLD'S FIRST**

# **THE SUPREME HYDRAULIC MACHINE**

## **THE ALL IN ONE SOLUTION**

**Most advanced state-of-the-art number plate machine**  
**No costly inks and solvents required which are hazardous to your health and safety. No inking roller machine required.**



### **Features**

- Emboss Aluminium plate in less than 10 seconds
- Easy to use due to the ease of setting the embossing dies
- High tech and technically precise and compact in design and accurate male and female metal embossing dies
- Hydraulic Press
- One setting frame for the following sizes:  
440mm x 120mm, 520mm x 113mm and 250mm x 205mm
- This machine is designed to emboss quality number plates, on a consistent basis, as required by the SABS standard number SANS 1116 part 2

**NO MORE COSTLY  
INKS AND SOLVENTS**



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# Dimensions and Weights

## **Embossing Press**

<b>Width</b>	<b>580mm</b>
<b>Height</b>	<b>1370mm</b>
<b>Length</b>	<b>1070mm</b>
<b>Weight</b>	<b>375kg's</b>

## **Overall with Die Rack Fitted**

<b>Width</b>	<b>620mm</b>
<b>Height</b>	<b>1550mm</b>
<b>Length</b>	<b>1070mm</b>
<b>Weight</b>	<b>378kg's</b>

## **Compositor Jig**

<b>Width</b>	<b>144mm</b>
<b>Height</b>	<b>20mm</b>
<b>Length</b>	<b>620mm</b>
<b>Weight</b>	<b>3kg's</b>

## **One Complete Set of Characters in Storage Box**

<b>Width</b>	<b>255mm</b>
<b>Height</b>	<b>150mm</b>
<b>Length</b>	<b>520mm</b>
<b>Weight</b>	<b>40kg's</b>

# Technical Specifications

<b>Power Supply</b>	<b>220/240volts (single phase)</b>
<b>Maximum Hydraulic Power</b>	<b>150 bar</b>
<b>Hydraulic Oil</b>	<b>Shell S46</b>
<b>Electrical Motor</b>	<b>2.2 KW</b>
<b>Supply Rating</b>	<b>15.5 Amps</b>

**Total weight of the system including one set of non-paint dies is 421kg's**