

# DURMA BRAKE PRESS 600T

## TABLE FOR MILD STEEL (GRADE 250) 45 KG/mm<sup>2</sup>

[illegible]

### TABLE FOR MILD STEEL (GRADE 350) 55 KG / mm<sup>2</sup>

[illegible]

## TABLE FOR STAINLESS STEEL (GRADE 316) 70 KG/mm<sup>2</sup>

|               |       | Material Thickness |        |        |        |        |        |        |        |        |        |        |        |      |      |
|---------------|-------|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|
|               |       | 1mm                | 1.5mm  | 2mm    | 3mm    | 4mm    | 5mm    | 6mm    | 8mm    | 10mm   | 12mm   | 16mm   | 20mm   | 25mm | 30mm |
| <b>V size</b> | 30mm  | 6050mm             | 4050mm | 6050mm | 6050mm | 6050mm |        |        |        |        |        |        |        |      |      |
|               | 40mm  |                    |        |        |        | 6050mm | 6050mm | 6050mm |        |        |        |        |        |      |      |
|               | 80mm  |                    |        |        |        |        |        | 6050mm | 6050mm | 4800mm |        |        |        |      |      |
|               | 100mm |                    |        |        |        |        |        |        |        | 6050mm | 4100mm |        |        |      |      |
|               | 150mm |                    |        |        |        |        |        |        |        |        | 6050mm | 3500mm |        |      |      |
|               | 200mm |                    |        |        |        |        |        |        |        |        |        | 4700mm | 3000mm |      |      |
|               | 250mm |                    |        |        |        |        |        |        |        |        |        |        | 3700mm |      |      |

## TABLE FOR HIGH TENSILE (BIS 80) 80 KG/mm<sup>2</sup>

|               |       | Material Thickness |        |        |        |        |        |        |        |        |        |        |        |      |      |
|---------------|-------|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|
|               |       | 1mm                | 1.5mm  | 2mm    | 3mm    | 4mm    | 5mm    | 6mm    | 8mm    | 10mm   | 12mm   | 16mm   | 20mm   | 25mm | 30mm |
| <b>V size</b> | 30mm  | 6050mm             | 4050mm | 6050mm | 6050mm | 6050mm |        |        |        |        |        |        |        |      |      |
|               | 40mm  |                    |        |        |        | 6050mm | 6050mm | 5800mm |        |        |        |        |        |      |      |
|               | 80mm  |                    |        |        |        |        |        | 6050mm | 6050mm | 4200mm |        |        |        |      |      |
|               | 100mm |                    |        |        |        |        |        |        |        | 5200mm | 3600mm |        |        |      |      |
|               | 150mm |                    |        |        |        |        |        |        |        |        | 5500mm | 3000mm |        |      |      |
|               | 200mm |                    |        |        |        |        |        |        |        |        |        | 4100mm |        |      |      |
|               | 250mm |                    |        |        |        |        |        |        |        |        |        |        | 3300mm |      |      |

# DURMA BRAKE PRESS 600T

## SPECIFICATIONS

|                          |         |
|--------------------------|---------|
| Bending Force            | 600 Ton |
| Bending Length           | 6050 mm |
| Distance Between columns | 5100 mm |
| Throat Depth             | 510 mm  |