



<b>Ref</b>	05915
<b>Machine</b>	HYDRAULIC PRESS
<b>Brand</b>	LOIRE
<b>Model</b>	EKD 200/80
	Type Deep Drawing
	Equipped with:
	OIL HYDRAULIC CUSHION

### Main Technical Data

➤ Main cylinder maximum force	200 Ton
➤ Return force	40 Ton
➤ Usual working pressure (adjustable)	250 kg/cm <sup>2</sup>
➤ Mobile plate stroke	750 mm
➤ Max. opening plate-table (without tooling)	1.200 mm
➤ Table dimensions	1.500 x 1.475 mm
➤ Mobile plate dimensions	1.500 x 1.475 mm
➤ Approach fast speed	160 mm/s
➤ Working speed (self-adjusting)	10 ÷ 30 mm/s
➤ Return fast speed	50 ÷ 150 mm/s
➤ Opening between housings	1.600 mm
➤ Total power installed	30 CV

#### LOWER OIL HYDRAULIC CUSHION:

➤ Max. force of lower cushion	80 Tm
➤ Working pressure	200 kg/cm <sup>2</sup>
➤ Lower cushion stroke	500 mm
➤ Cushion table dimensions	1.280 x 1.040 mm
➤ Cushion ascent speed	30 ÷ 60 mm/s
➤ Cushion return speed	45 ÷ 100 mm/s

#### Equipment:

- Two-hand control device and footswitch.
- Safety fences
- Adapted to regulations of R.D. 1215/97.

(characteristics based according to technical data)