

# TE

**TE** is the electric lifting table in which lifting is obtained by means of a three-phase 380/220 V control unit directly connected to the outlet; its use is the ideal solution for a large number of problems such as loading/unloading goods to/from motor vehicles, the connection among different work tables or the service to machine tools and operators.

Configurable with platforms of different possible dimensions, with the TE table it is possible to choose among different capacities (between 500 and 2500 Kg) and lifting heights up to 2000 mm. In addition to the standard version, it is possible to request the design and manufacturing of lifting tables of specific dimensions and lifting heights for each individual working requirement.



## ADVANTAGES

### MOTOR-DRIVEN LIFTING:

Thanks to the motor-driven lifting through electro-hydraulic control unit fed by the mains available for the table, it is possible, even in the standard configuration, to easily and safely lift loads of up to 2500 Kg.

### LARGE DIMENSIONS, GREAT HEIGHTS:

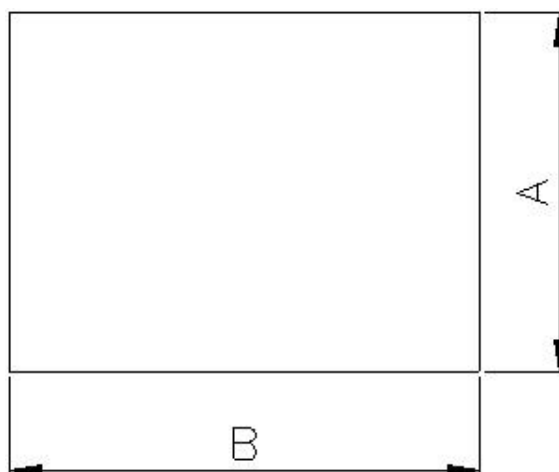
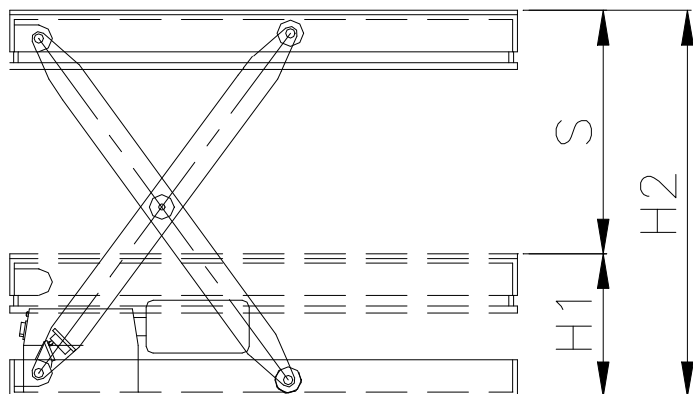
Possibility of designing and manufacturing tables with platforms of large dimensions passable by lift trucks or cars with reinforced structures in order to ensure maximum capacities and with double pantograph structures for more elevated lifting operations.

### MAXIMUM CUSTOMISATION:

There is a large number of customisation possibilities, from the table measurements to the lifting capacity, up to the installation of specific accessories

## STANDARD EQUIPMENT

- ▶ 380/220V electro-hydraulic control unit.
- ▶ Ascent / descent through buttons.
- ▶ Sliding on bearings.
- ▶ Pins assembled on sintered bushings.
- ▶ Chromed oleodynamic pistons.
- ▶ Perimeter safety.
- ▶ Robust frame made of electro-welded steel.



## Technical sheet TE 15 - 20 - 25 QTL

MODELLO	A	B	H1	H2	S	CAPACITY Kg	POWER KW/CV	MASS Kg	N° cylinders	Ø cylinders	Ø wheels	Lifting with/without loading (sec.)	Descent with/without loading (sec.)
TE/15	1000	1200	300	1000	700	1500	1.1 / 1.5	380	2	60	90	16 / 14	10 / 11
TE/15	1000	1600	300	1250	950	1500	1.1 / 1.5	472	2	60	90		
TE/15	1000	2000	350	1500	1150	1500	1.1 / 1.5	580	2	60	90	24 / 22.5	17 / 17
TE/15	1200	1800	300	1350	1050	1500	1.1 / 1.5	610	2	60	90	26.5 / 25	16 / 15
TE/15	1250	2500	400	1850	1450	1500	1.1 / 1.5	785	2	60	90	30 / 28.5	23 / 23.5
TE/15	1400	2000	400	1550	1150	1500	1.1 / 1.5	745	2	60	90	26 / 24	18.5 / 17
TE/15	1500	3000	400	2150	1750	1500	1.1 / 1.5	1130	2	60	90	41 / 38	31 / 28
TE/15	2000	3000	400	2150	1750	1500	1.1 / 1.5	1400	2	60	90	42 / 39	29 / 30

MODELLO	A	B	H1	H2	S	CAPACITY Kg	POWER KW/CV	MASS Kg	N° cylinders	Ø cylinders	Ø wheels	Lifting with/without loading (sec.)	Descent with/without loading (sec.)
TE/20	1000	1200	300	1000	700	2000	1.5 / 2	560	2	70	90		
TE/20	1000	1600	300	1250	950	2000	1.5 / 2	646	2	70	90	18 con carico	25 con carico
TE/20	1000	2000	350	1500	1150	2000	1.5 / 2		2	70	90	25 / 24.5	23 / 23
TE/20	1200	1800	350	1400	1050	2000	1.5 / 2		2	70	90		
TE/20	1250	2500	400	1850	1450	2000	1.5 / 2	1052	2	70	90	42.5 / 41.5	30 / 31
TE/20	1400	2000	400	1550	1150	2000	1.5 / 2	880	2	70	90	27 / 26	23.5 / 23.5
TE/20	1500	3000	400	2150	1750	2000	1.5 / 2	1330	2	70	90	29 / 27.5	27 / 25.5
TE/20	2000	3000	400	2150	1750	2000	1.5 / 2		2	70	90		

MODELLO	A	B	H1	H2	S	CAPACITY Kg	POWER KW/CV	MASS Kg	N° cylinders	Ø cylinders	Ø wheels	Lifting with/without loading (sec.)	Descent with/without loading (sec.)
TE/25	1000	1200	300	1000	700	2500	1.5 / 2		2	70	90		
TE/25	1000	1600	300	1250	950	2500	1.5 / 2	670	2	70	90	20 / 17	15 / 13
TE/25	1000	2000	350	1500	1150	2500	1.5 / 2		2	70	90		
TE/25	1200	1800	350	1400	1050	2500	1.5 / 2		2	70	90		
TE/25	1250	2500	400	1850	1450	2500	1.5 / 2	1066	2	70	90	31 / 30	35 / 29
TE/25	1400	2000	400	1550	1150	2500	1.5 / 2		2	70	90		
TE/25	1500	3000	400	2150	1750	2500	1.5 / 2	1350	2	70	90	40 / 37	23 / 23
TE/25	2000	3000	400	2150	1750	2500	1.5 / 2		2	70	90		

### ELECTRICAL INSTALLATION:

- Tension : 220 / 380 V
- Tension at the control panel : 24 V
- Frequency : 50 Hz