

ELECTRIC PALLET TRUCK

PE15



PE 15

TECHNICAL DETAILS

CAPACITY	Q	NOMINAL LOAD	Kg	1500
CENTER OF GRAVITY	C	DISTANCE	mm	600
DRIVING SYSTEM		ESCORT/STANDING		ESCORT

DIMENSIONS

ELEVATION	h3	ELEVATION	mm	205
	h2	NORMAL FREE ELEVATION	mm	85
LENGTH	l	FORK LENGTH	mm	1150
	nxS1	FORK WIDTH X THICKNESS	mm	160 x 47
DIMENSIONS	L	TOTAL LENGTH	mm	1590
	L2	STEER UNIT LENGTH	mm	440
	B	WIDTH	mm	700
TURNING RADIUS	Wa		mm	1480
STOWAGE PASSAGE	Ast	800x1200	mm	1840

PERFORMANCES

SPEED	TRANSLATION WITH/WITHOUT LOAD	km/h	5,0 / 5,2
LIFTING	WITH/WITHOUT LOAD	m/s	0,027 / 0,035
DESCENT	WITH/WITHOUT LOAD	m/s	0,042 / 0,027
MAX SUPERABLE GRADIENT	WITH/WITHOUT LOAD	%	5 / 8

FRAME

WHEELS		DRIVER SIDE/LOAD	Nr	2+1 / 2
TYRES		DRIVER SIDE/LOAD		P+P / P
		DRIVE WHEEL DIMENSIONS	mmØ	252 x 89
		STABILIZER WHEELS DIMENSIONS	mmØ	100 x 40
		LOAD SIDE DIMENSIONS	mmØ	84 x 70
WHEELS BASE	Y	BACK/FRONT	mm	1217
	X		mm	963
OPERATING BRAKE				ELECTRIC

ELECTRICAL EQUIPMENT

ELECTRIC MOTORS	TRACTION MOTOR	kW	0,75
	LIFTING MOTOR	kW	0,8
SPEED CONTROL			ELECTRONIC
SEMI-TRACTION BATTERY	VOLTAGE/CAPACITY	V/Ah	24/80
	WEIGHT (MIN-MAX)	kg	48
CHARGER		V-A	24/20

G=RUBBER, P=POLYURETHANE

