ELECTRIC PALLET TRUCK

PE22

Climax HANDLING EQUIPMENT

HANDLING EQUIPMENT

PE22

TECHNICAL DETAILS

CAPACITY	Q	Nominal load	Kg	2200
CENTER OF GRAVITY	C	Distance	mm	600
DRIVING SYSTEM		Escort/Standing		Standing

DIMENSIONS

ELEVATION	h3	Total elevation	mm	200
	h2	Normal free elevation	mm	115
LENGTH	l	Fork length	mm	1150
	nxS1	Fork width x thickness	mm	170 x 55
DIMENSIONS	L	Total length	mm	1917 / 2252
	L2	Steer unit length	mm	767 / 1102
	B	Width	mm	716
TURNING RADIUS	Wa		mm	1762 / 2089
STOWAGE PASSAGE	Ast	800x1200	mm	2167 / 2502

PERFORMANCES

SPEED		Translation with/without load	km/h	6 / 6 (10 / 10)
LIFTING		with/without load	m/s	0,04 / 0,05
DESCENT		with/without load	m/s	0,04 / 0,05
MAX SUPERABLE GRADIENT		With/without load	%	8 / 20

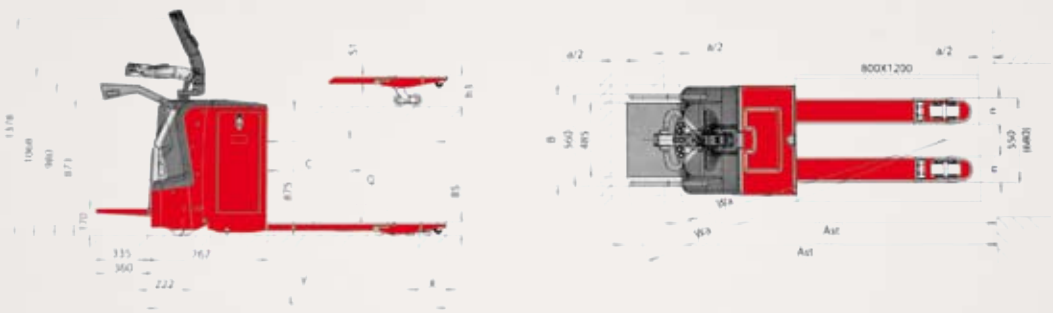
FRAME

WHEELS		Driver side/load	Nr	1X + 2/4
TYRES		Driver side/load		P+P / P
		Drive wheel dimensions	mm Ø	230 x 75
		Stabilizer wheels dimensions	mm Ø	100 x 40
		Load side dimensions	mm Ø	85 x 80
WHEELS BASE	Y	Back/Front	mm	1520
	X		mm	175
OPERATING BRAKE				Electric

ELECTRICAL EQUIPMENT

ELECTRIC MOTORS		Traction motor	kW	2,0
		Lifting motor	kW	2,2
SPEED CONTROL				Electronic
BATTERY		Type		Traction
		Voltage / Capacity	V/Ah	24/230-315
		Weight (min-max)	kg	215-277
CHARGERS			V-A	24-40 / 24-50

OPTIONAL

MOBILE BATTERY CHANGE STATION

G=Rubber, P=Polyurethane