

**The first choice
for professional handling**

PRAMAC's new range of electric pallet trucks, the QX series, is designed to give professional customers the right solution for their own specific handling needs. These trucks can be used in high intensity operations yet are flexible enough to satisfy a wide variety of warehouse applications providing high performance and efficiency.



Multi-functional handle

Vertically mounted motor

Cast steel fork tips

1 entry roller
4 exit rollers

Tie rod with pulling system

SEM* technology and braking system with energy recovery

12 months warranty

- The battery cover is easily removed allowing easier access to the battery housing. In order to have a truck personalised this Series offers a wide range of high performance battery options up to 230Ah.
- The battery charger connector allows the operator to connect it to an external battery charger.

Battery Housing



Drive wheel and stabilizer wheels

- A larger motor wheel with SEM* technology provides excellent speed control, with or without a load on board (6km/h).
- Two adjustable wheels allow ease of movement, even on the most difficult of surfaces. The wheels also provide greater stability under all conditions.

- Ergonomic handle
- Hour meter and battery discharge indicator displays
- A large throttle controls the direction and speed.
- The Safety push button + horn
- The Double lifting command is placed on both the sides of the handle.
- On/Off key

Tiller head and controls



* SEM = Separately Excited Motors

ELECTRIC PALLET TRUCKS

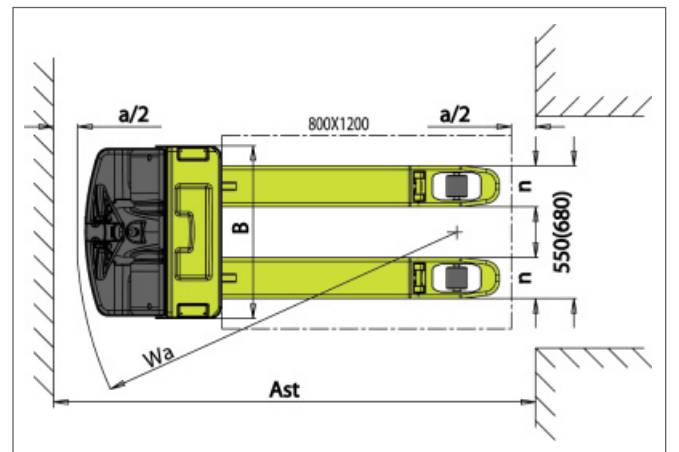
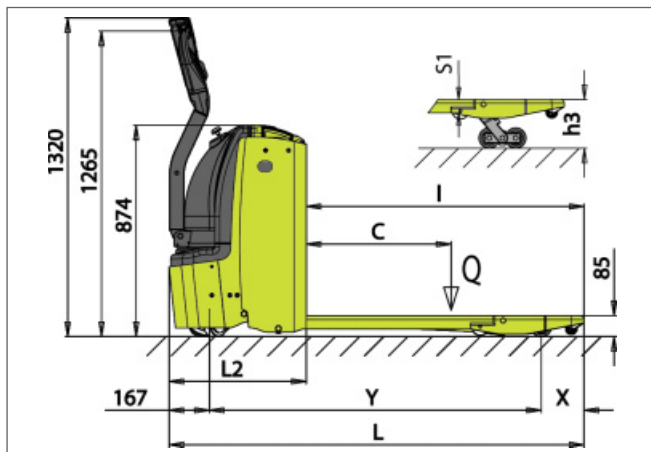
SERIES QX18 QX20

CODE				EGH23000	EGH43000	EGH24000	EGH44000	EG423000	EG443000	EG424000	EG444000
MODEL				QX 18				QX 20			
TYPE				550X1000	550X1150	680X1000	680X1150	550X1000	550X1150	680X1000	680X1150
CAPACITY	Q	Nominal load	Kg	1800	1800	1800	1800	2000	2000	2000	2000
CENTRE OF GRAVITY	C	Distance	mm	600	600	600	600	600	600	600	600
DRIVING SYSTEM		Escort		●	●	●	●	●	●	●	●
DIMENSIONS											
ELEVATION	h3	Total Elevation	mm	200	200	200	200	200	200	200	200
	h2	Normal Free Elevation	mm	115	115	115	115	115	115	115	115
LENGTH	l	Fork Length	mm	1000	1150	1000	1150	1000	1150	1000	1150
	nXS1	Fork width x thickness	mm	170x55	170x55	170x55	170x55	170x55	170x55	170x55	170x55
	L	Total length	mm	1565	1715	1565	1715	1565	1715	1565	1715
DIMENSIONS	L2	Steer unit length	mm	567	567	567	567	567	567	567	567
	B	Width	mm	716	716	716	716	716	716	716	716
		Working width	mm	550	550	680	680	550	550	680	680
TURNING RADIUS	Wa		mm	1425	1575	1425	1575	1425	1575	1425	1575
STOWAGE PASSAGE	Ast	800x1200	mm	1850	2000	1850	2000	1850	2000	1850	2000
PERFORMANCES											
SPEED		Translation with/without load	Km/h	6,0/6,0	6,0/6,0	6,0/6,0	6,0/6,0	6,0/6,0	6,0/6,0	6,0/6,0	6,0/6,0
		Lifting with/without load	m/s	0,04/0,05	0,04/0,05	0,04/0,05	0,04/0,05	0,04/0,05	0,04/0,05	0,04/0,05	0,04/0,05
		Descent with/without load	m/s	0,05/0,04	0,05/0,04	0,05/0,04	0,05/0,04	0,05/0,04	0,05/0,04	0,05/0,04	0,05/0,04
MAX. SUP. SLOPES		with/without load	%	10/20	10/20	10/20	10/20	10/20	10/20	10/20	10/20
WEIGHTS											
EMPTY WEIGHTS		With battery 230Ah	Kg	510	520	510	520	510	520	510	520
AXLE LOADING		With load (driver/load)	Kg	723/1587	881/1439	723/1587	881/1439	756/1754	940/1580	756/1754	940/1580
		Without load (driver/load)	Kg	390/120	395/125	390/120	395/125	390/120	395/125	390/120	395/125
FRAME											
WHEELS		Driver/load side	Nr	2+1 M/2	2+1 M/2	2+1 M/2	2+1 M/2	2+1 M/2	2+1 M/2	2+1 M/2	2+1 M/2
		Driver/load side	mm Ø	P+P/P	P+P/P	P+P/P	P+P/P	P+P/P	P+P/P	P+P/P	P+P/P
TYRES		Driver-wheel dimensions	mm Ø	230x75	230x75	230x75	230x75	230x75	230x75	230x75	230x75
		Stabilizer wheels dimensions	mm Ø	100x40	100x40	100x40	100x40	100x40	100x40	100x40	100x40
		Load side dimensions	mm	85x90	85x90	85x90	85x90	85x90	85x90	85x90	85x90
WHEELS BASE	Y	Back/Front	mm	1224	1373	1224	1373	1224	1373	1224	1373
	X		mm	175	175	175	175	175	175	175	175
OPERATING BRAKE		Electric	type	●	●	●	●	●	●	●	●
DRIVE											
		Traction	type	●	●	●	●	●	●	●	●
BATTERY		Voltage/Capacity (min-max)	V/Ah	24/180-230	24/180-230	24/180-230	24/180-230	24/180-230	24/180-230	24/180-230	24/180-230
		Weight (min-max)	Kg	190-216	190-216	190-216	190-216	190-216	190-216	190-216	190-216
ELECTRIC MOTORS		Traction motor	KW	0,9	0,9	0,9	0,9	1,2	1,2	1,2	1,2
		Lifting motor	KW	2,2	2,2	2,2	2,2	2,2	2,2	2,2	2,2
GEAR CONTROLS		Electric	type	●	●	●	●	●	●	●	●

*P=Polyurethane

ACCESSORIES			
BATTERY			
CODE		EY000A00008	EY000A00009
TYPE	V-Ah	24-180	24-230
ENDURANCE	h	6	8
WEIGHT	Kg	190	216
CHARGER			
CODE		EY000A00004	HY000A00005
CODE UK		EY000A00005	HY000A00006
TYPE	V-A	24-30	24-40

Available with double load roller and Vulkollan® or carved driving wheel ring



The producer reserves the right to introduce changes to models and features without prior notice.