

QX20P EVO AC S4 1000X685

MAXIMUM PERFORMANCE AND VERSATILITY



QX20P EVO EPT

The new QX is the perfect electric pallet truck suitable for heavy duty applications, ideal for transport over medium-long distances. State-of-the-art proven technology, powerful and reliable motors, excellent manoeuvrability thanks to the compact dimensions, make this products the most competitive solution for intensive logistic application, such as loading/unloading of lorries, even in multi shift uses.



HIGH PERFORMANCE

The QX20 P EVO is equipped with electric power steering, three phase AC motorwheel, and foldable platform with robust side arms. This combination together with high travelling speed makes the unit comfortable, efficient and easy to drive on long distance and intensive logistic application. The European made traction battery with 12 DIN elements grants long autonomy and long lifetime.



OPERATOR PLATFORM

The truck is equipped with cushioned, suspended, stand-on foldable platform very useful for long-distance material transport and intensive application.



SIDE ARMS

Foldable side arms provide the operator with maximum comfort and stability when manoeuvring.



ZAPI CONTROLLER

AC technology guarantees more energy efficiency and longer battery charging duration, thus reducing maintenance cost. Furthermore the absence of brushes in the motor and the simpler motor structure increase system reliability.



TILLER EVOLUTION EPT

Fully integrated ergonomic technopolymer tiller system including fingertip throttle and fork controls, safety pushbutton, horn, turtle button, hourmeter, battery status indicator as standard equipment.



CURVE SPEED CONTROL

Variable maximum speed depending on the turning angle increases the manoeuvrability and the safety of the truck.



BATTERY COMPARTMENT QX

The separate battery compartment allows the installation of high capacity battery (375Ah). The battery inspection is easy and comfortable through the battery cover with hinges. The external high frequency battery charger can be easily plugged through Anderson connector.

AQUAMATIC SYSTEM

As option automatic battery refilling system can be supplied to increase productivity, lower operating expenses and prevent damage to the battery that can occur due to insufficient refilling.



MOTOR WHEEL

Lifting and traction motors have both a voltage of 24 Volt. The vertical assembly not only allows a more rapid access to all the parts but also minimizes room cluttering-up and wiring stress.



KEY SWITCH AND NOTE HOLDER

The machine is equipped with a key switch placed on an accessible and protected position. The robust battery cover integrates a clip holder for an easy fixing of documents and notes.



FORKS

Durable and long-lasting fork tips for easy and effortless entry/exit to/from pallet. The machine is offered as standard with heavy duty polyurethane tandem rollers.



EASY MAINTENANCE

Removing the strong cover allows to have the access to electric and hydraulic system as to the motorwheel and stabilizing wheels.



BACKREST (OPTION)

Load backrest accessory to guarantee total safety during work, preventing loads falling on operator side.



Descriere

1.1 Producător			PR INDUSTRIAL
Stivuitoar			ELECTRICĂ
1.3 Comandă			ELECTRICĂ
1.4 Poziție operare			Pedestrian/ Platforma
1.5 Capacitate maximă	Q	Kg	2000
1.6 Distanța la centrul de aplicare al sarcinii	c	mm	500
1.8 Sarcina de la osie la capătul furcilor	x	mm	832
1.9 Ampatament	y	mm	1268

Greutăți

2.1 Greutate de operare		Kg	780
2.2 Sarcină osie, încărcare pe spate		Kg	1708
2.2 Sarcină osie, încărcare pe față		Kg	1072
2.3 Sarcină osie, liber față		Kg	639
2.3 Sarcină osie, liber spate		Kg	141

Cauciucuri/Șasiuri

3.2 Mărime cauciuc: roți direcție - Lățime		mm	230
3.2 Mărime cauciuc: roți direcție - Diametru		mm	75
3.3 Mărime cauciuc: transportoare cu role - Diametru		mm	85
3.3 Mărime cauciuc: transportoare cu role - Lățime		mm	70
3.4 Mărime cauciuc: roți stabilizatoare față - Diametru		mm	130
3.4 Mărime cauciuc: roți stabilizatoare față - Lățime		mm	60
3.5 Dimensiune cauciuc: roți spate		nr	1x+2
3.5 Dimensiune cauciuc: roți fata		nr	4
3.6 Ecartament, față	b10	mm	515
3.7 Ecartament, spate	b11	mm	510

Dimensiuni

4.4 Înălțime stivuitor	h3 mm	125
4.9 Height of tiller in drive position min	h14 mm	1150
4.9 Înălțime manetă în poziția de deplasare, max	h14 mm	1470
4.15 Înălțime, coborât	h13 mm	85
4.19 Lungime globală cu platformă coborâtă	l1 mm	2137
4.19 Lungime globală cu platformă ridicată	l1 mm	1710
4.20 Distanța până la suprafața frontală a furcilor cu platforma coborâtă	l2 mm	1137
4.20 Distanța până la suprafața frontală a furcilor cu platforma ridicată	l2 mm	710
4.21 Lățime globală	b1 mm	730
4.22 Dimensiuni furcă - grosime	s mm	55
4.22 Dimensiuni furcă - Lățime	e mm	170
4.22 Dimensiuni furcă - Lungime	l mm	1000
4.25 Distanța între furci	b5 mm	685
4.32 Gardă la sol și mijloc ampatament	m2 mm	30
4.34 Lățime culoar cu platforma coborâtă	Ast mm	2721
4.34 Lățime culoar cu platforma ridicată	Ast mm	2294
4.35 Rază de virare cu platformă coborâtă	Wa mm	1977
4.35 Rază de virare cu platforma ridicată	Wa mm	1550

Performante

5.1 Viteză de deplasare cu incarcare	Km/h	9
5.1 Viteză de deplasare fără incarcare	Km/h	12

Motoare electrice

8.4 Nivel sonor la nivelul urechii șoferului	dB(A)	74
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