

QX20 EVO AC S4 1150X540

THE PROFESSIONAL CHOICE



QX EVO EPT

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



QX20 EVO

QX20 EVO is specifically designed to provide higher performance, reliability and speed through the powerful three-phase AC technology, while reducing noise emission and overheating of the motor wheel. The European made traction battery with 12 DIN elements grants long autonomy and long lifetime.



ZAPI CONTROLLER

AC technology guarantees more energy efficiency and longer battery charging duration, thus reducing maintenance cost. Furthermore the absence of brushes in themotor 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.



TURTLE MODE SWITCH

Offered as standard, this function enables operating the truck in confined spaces: it allows the unit to travel with the tiller in upright position.

This function is activated by pressing the turtle button on the tiller and rotating the drive control throttle. The truck travels at limited speed.

Release the button to disable this function.



SPEED CONTROL

Variable maximum speed depending on the tiller working position increases the manoeuvrability and the safety of the truck.



BATTERY COMPARTMENT QX

The separate battery compartment allows the installation of high capacity battery (24V/210Ah). The battery inspection is easy and comfortable trought the battery cover with hinges. As option automatic battery refilling system can be supplied as the external high frequency battery charger that can be easily plugged trough Anderson connector.



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 |
| Stivuitor | | | ELECTRICĂ |
| 1.3 Comandă | · | | ELECTRICĂ |
| 1.4 Poziţie operare | | | Pedestru |
| 1.5 Capacitate maximă | Q | Kg | 2000 |
| 1.6 Distanţa la centrul de aplicare al sarcinii | С | mm | 600 |
| 1.8 Sarcina de la osie la capătul furcilor | х | mm | 982 |
| 1.9 Ampatament | у | mm | 1418 |

| Greutăți | | |
|--------------------------------------|----|------|
| 2.1 Greutate de operare | Kg | 535 |
| 2.2 Sarcină osie, încărcare pe spate | Kg | 1580 |
| 2.2 Sarcină osie, încărcare pe faţă | Kg | 955 |
| 2.3 Sarcină osie, liber faţă | Kg | 430 |
| 2.3 Sarcină osie, liber spate | Kg | 105 |

| Cauciucuri/Şasiuri | | |
|---|--------|------|
| 3.2 Mărime cauciuc: roţi direcţie - Lăţime | mm | 75 |
| 3.2 Mărime cauciuc: roţi direcţie - Diametru | mm | 230 |
| 3.3 Mărime cauciuc: transportoare cu role - Diametru | mm | 85 |
| 3.3 Mărime cauciuc: transportoare cu role - Lăţime | mm | 70 |
| 3.4 Mărime cauciuc: roţi stabilizatoare faţă - Diametru | mm | 85 |
| 3.4 Mărime cauciuc: roţi stabilizatoare faţă - Lăţime | mm | 48 |
| 3.5 Dimensiune cauciuc: roti spate | nr | 4 |
| 3.5 Dimensiune cauciuc: roti fata | nr | 1x+2 |
| 3.6 Ecartament, faţă | b10 mm | 498 |
| 3.7 Ecartament, spate | b11 mm | 370 |

| Dimensiuni | | | |
|---|-----|----|------|
| 4.4 Înălţime stivuitor | h3 | mm | 120 |
| 4.9 Height of tiller in drive position min | h14 | mm | 715 |
| 4.9 Înălţime manetă în poziţia de deplasare, max | h14 | mm | 1200 |
| 4.15 Înălţime, coborât | h13 | mm | 85 |
| 4.19 Lungime globală | I1 | mm | 1748 |
| 4.20 Distanţa până la suprafaţa frontală a furcilor | 12 | mm | 598 |
| 4.21 Lăţime globală | b1 | mm | 710 |
| 4.22 Dimensiuni furcă - grosime | s | mm | 55 |
| 4.22 Dimensiuni furcă - Lăţime | е | mm | 170 |
| 4.22 Dimensiuni furcă - Lungime | I | mm | 1150 |
| 4.25 Distanţa între furci | b5 | mm | 540 |
| 4.32 Gardă la sol şi mijloc ampatament | m2 | mm | 30 |
| 4.34 Lăţime culoar | Ast | mm | 2251 |
| 4.35 Rază de virare | Wa | mm | 1595 |

| Performante | | |
|--|------|-----|
| 5.1 Viteză de deplasare cu incarcare | Km/h | 5,6 |
| 5.1 Viteză de deplasare fără incarcare | Km/h | 6 |

| Motoare electrice | | |
|--|-------|----|
| 8.4 Nivel sonor la nivelul urechii şoferului | dB(A) | 74 |
| | | |

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