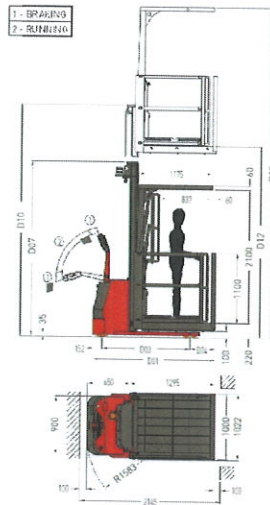




ALLEGATO ALL'ATTESTATO DI ESAME CE DI TIPO n°20377
ANNEX TO EC TYPE-EXAMINATION CERTIFICATE n°20377
(emissione corrente del 13/07/2018/current issue of 13/07/2018)
valido 5 anni dall'emissione corrente (tranne eventuali limitazioni/estensioni)
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ALLEGATO 1/ANNEX 1
Dati tecnici/Technical data

ORDER PICKER20



TECHNICAL FEATURES

- Order Picker with cabin to host both the operator and materials for medium/high level picking.
- Central tiller, pedestrian driven (tiller deactivated when operator is on cabin).
- AC electronic controller up to 24V 250A.
- Drive motor with AC system up to 24V 1200W with electromagnetic brake.
- Switch to operate with the tiller in the upright position.
- Special control of LIFTING and DESCENDING speed of the operator platform by buttons.
- Hydraulic unit with DC motor up to 24V 3000W.
- Double front rollers.
- Battery charge indicator with LCD hours counter and block of the forks with flat battery and with service indicator metal rear cover.

TECHNICAL FEATURES OF THE OPERATOR PLATFORM

- Total external dimensions of the operator platform (L x W x H): 1200 x 1000 x 2100 mm.
- Lateral doors with parallelgram opening system.
- Front of the operator cabin closed.
- Protection roof for the operator.
- Internal control panel with: lift/descending buttons + emergency button + selector platform/truck.
- Total capacity of the operator platform (operator + goods) of 500 kg.
- Two emergency solutions are available in case of failure (with cabin lifted up):
 - emergency kit in the cabin
 - emergency button under the rear bonnet of the machine

TRACTION BATTERIES AND CHARGERS AVAILABLE

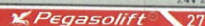
Traction battery 24V 240Ah/5h	260 kg	+	External battery charger 24V 50A
Traction battery 24V 315Ah/5h	260 kg	+	External battery charger 24V 50A
Traction battery 24V 345Ah/5h	275 kg	+	External battery charger 24V 60A
Traction battery 24V 375Ah/5h	290 kg	+	External battery charger 24V 60A

GEL BATTERIES AND CHARGERS AVAILABLE

GEL traction battery 24V 285Ah/5h	260 kg	+	External battery charger
GEL traction battery 24V 330Ah/5h	285 kg	+	External battery charger

GENERAL SPECIFICATIONS

Model	OP20/40	OP20/50	OP20/60
Nominal capacity (operator+goods)	500 kg	400 kg	300 kg
Mast type	DIFLEX	TRIPLEX	TRIPLEX
Weight (without battery)	1934 kg	2110 kg	2152 kg
Mast extended height	D10: 4631 mm	5697 mm	6696 mm
Mast lowered height	D07: 2741 mm	2509 mm	2842 mm
Platform lifting height	D12: 4080 mm	5000 mm	6000 mm
Max overall height	D13: 6160 mm	7160 mm	8160 mm
Distance between front axle and fork toe	D04: 394 mm	394 mm	394 mm
Distance between axles	D03: 1399 mm	1399 mm	1399 mm
Total length	D01: 1945 mm	1945 mm	1945 mm
Battery box size (WxLxH)	220 x 808 x 565 mm	220 x 808 x 565 mm	220 x 808 x 565 mm
Travel speed (with/without load)	5,0 - 6,0 km/h	5,0 - 6,0 km/h	5,0 - 6,0 km/h
Lifting speed (only with operator)	0,16 m/s	0,16 m/s	0,16 m/s
Lowering speed (only with operator)	0,28 m/s	0,28 m/s	0,28 m/s
Maximum gradeability (with - without load)	5,0 %	5,0 %	5,0 %
Max planarity error of the floor	1,0 %	1,0 %	1,0 %
Double front rollers size	n° 2+2 ø 85 x 90 (polyurethane)	n° 2 + 2 rulli ø 85 x 90 (polyurethane)	n° 2 + 2 rulli ø 85 x 90 (polyurethane)
Rear wheel size	ø 230 x 75 - ø 150 x 50 (polyurethane)	ø 230 x 75 - ø 150 x 50 (polyurethane)	ø 230 x 75 - ø 150 x 50 (polyurethane)
Brake	Electromagnetic	Electromagnetic	Electromagnetic
Traction motor power - alternate current (AC)	1.200W	1.200W	1.200W
Pump motor power - direct current (DC)	3.000W	3.000W	3.000W
Electronic controller - alternate current (AC)	24V 250A	24V 250A	24V 250A





**VENETA
ENGINEERING s.r.l.**

Organismo di Certificazione, ispezione e prova notificato
alla Comunità Europea dal 1994 col n°0505

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PRD N°197B
Membro degli accordi di Mutuo
Riconoscimento EA, IAF, ILAC
Signatory of EA, IAF, ILAC Mutual
Recognition Agreements

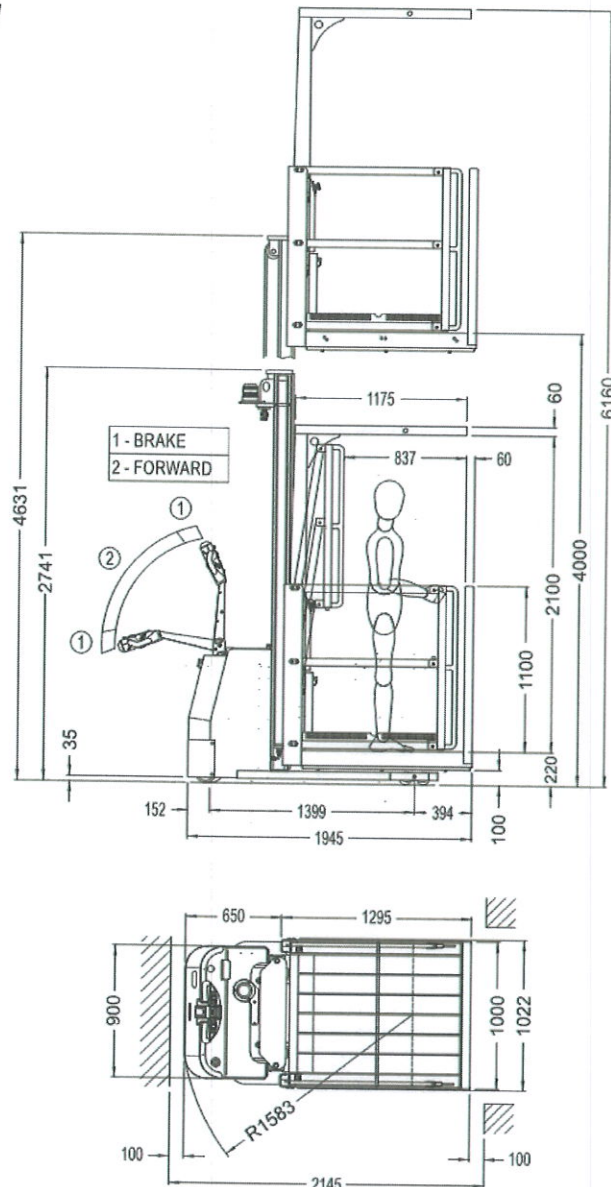
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ALLEGATO 2/ANNEX 2
Disegni/Drawings
Configurazione di lavoro

TECHNICAL SPECIFICATION

Model OP20/41



Pegasolift® 40