

Model: OPD15

The OPD15 is specially designed for narrow aisles warehouse, it is most flexible, ergonomics and cost effectiveness.

Standard features:

- Full AC control system.
- Finger-tips operation handle.
- Electric power steering (EPS) system.
- With electric magnetic multi-valve.
- Multi-function display , brake status, driving direction, hour meter, driving speed , fault code etc.
- 48V -3 phase AC type with large capacity battery 1000Ah.
- With smallest Aisle width is 1600mm.
- Full suspension comfortable seat with belt is adjustable.
- Germany ZF brand gear box.
- Adjustable steering wheel.
- Sideway battery system.

AC
EPS



* The photo shown is option type with side rollers



Camera in three direction



Wide view Mirros adjustable



Panel with big display



Adjustable steering wheel

MODEL	OPD15
Power	electric
Operation type	seated
Load capacity / rated load	1500
Load centre distance	c(mm)
Load distance, centre of drive axle to fork	x(mm)
Wheelbase	Y(mm)
Centre drive wheel/Counter weight	z(mm)
Service weight incl. battery (see line 6.5)	kg
Axle loading, laden front / rear	kg
Axle loading, unladen front / rear	kg
Tyres	PU
Tyre size, front	mm
Tyre size, rear	mm
Wheels, number front / rear (x = driven wheels)	mm
Track width, front	b ₀ (mm)
Lowered mast height	h ₁ (mm)
Free lift	h ₂ (mm)
Lift height	h₃(mm)
Extended mast height	h ₄ (mm)
Overhead load guard (cab) height	h ₅ (mm)
Seat height / standing height	h ₆ (mm)
Overall length (unladen)	L ₁ (mm)
Length to face of forks	L ₂ (mm)
Overall width	b ₁ /b ₂ (mm)
Fork dimensions	s/e/(mm)
Fork carriage ISO 2328, class / type A, B	2/A
Fork carriage width	b ₃ (mm)
Width over forks	b ₄ (mm)
Width across guide roller	b ₅ (mm)
Reach, lateral	b ₆ (mm)
Ground clearance, laden, under mast	m ₁ (mm)
Ground clearance, centre of wheelbase	m ₂ (mm)
Aisle width for pallets 1200 x 800	A ₁ (mm)
Turning radius	W ₁ (mm)
Pallet width	b ₇ (mm)
Pallet length	L ₃ (mm)
Travel speed, laden / unladen	Km/h
Lift speed, laden / unladen	mm/s
Lowering speed, laden / unladen	mm/s
Reach speed, laden / unladen	mm/s
Service brake	regenerative / hydraulic
Parking brake	electric spring-loaded
Battery voltage, nominal capacity KS	V/Ah
Battery weight	Kg
Type of drive control	AC power control
Sound level at driver's ear according to EN 12 053	dB(A)

* Option: Lithium battery 48V/600Ah (charger 48V/200A)



Conform to directive
2006/42/EC-Machinery Directive(MD)
2014/30/EU-Electromagnetic Compatibility Directive (EMC)

