

*The perfect upgrade
from a manual
pallet truck for light
duty applications.*



CAPACITY

- 3,000 lbs.
- 24 volt system

HYDRAULIC/ELECTRIC SYSTEM

- Lift ram is hard chromed plated for long life and mounted for even load lifting
- Pump unit, motor and solenoid actuated, pressure compensated lowering valve is easily accessible
- Programmable 24 volt Curtis transistor controller motor provides smooth and seamless control
- Infinitely variable forward, reverse, drive and brake control
- Automatic neutral braking on throttle release
- Auto reset circuit breaker and fused control circuit designed to protect the electrical system

OPERATION/CONTROLS

- Low profile front end allows for high degree of fork tip visibility
- Thumb throttle, lift, lower, horn and reversing switch are easily located on the ergonomically correct top mount handle
- Key switch, power disconnect and hour/meter battery discharge indicator mounted on dash
- Low effort steering
- Braking activation at top and bottom of handle working range

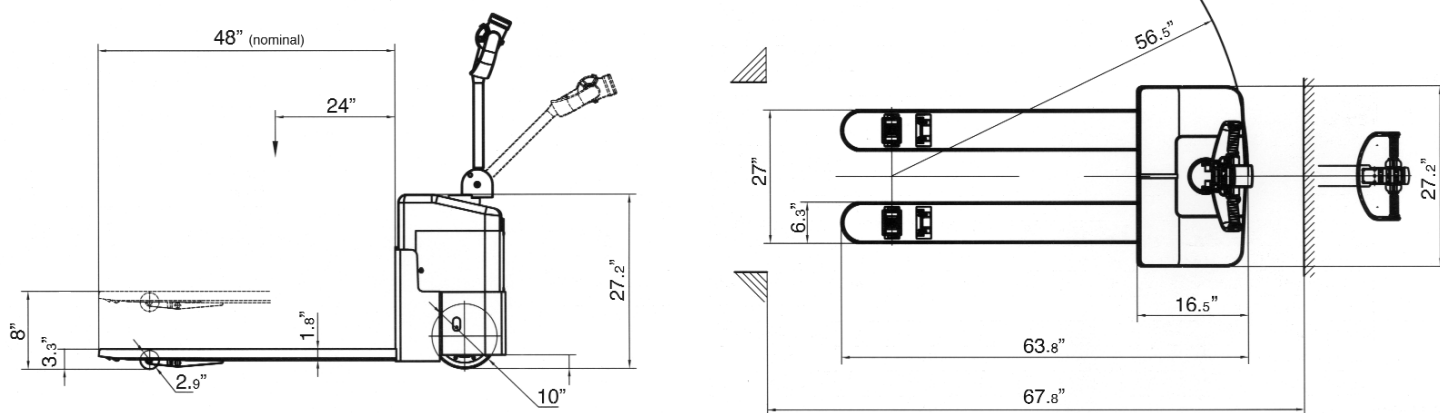
DRIVE UNIT

- High performance vertically mounted SepEx separately excited motor provides maximum torque throughout entire speed range
- No directional contactors therefore less maintenance. Single line contactor operates with an integrated power disconnect switch
- Long life electromagnetic braking system
- Precision helical drive gears provide quiet operation and transfers power more efficiently from drive motor to axle
- Easy access cover exposes electrical and major mechanical components for inspection and maintenance

OPTIONAL EQUIPMENT

- Consult factory

Specifications



| | MODEL | | XPT30/27x48 |
|--------------------|---|-----------------|-----------------------|
| Designation | Type | - | low lift walkie |
| | Rated Capacity | lbs. | 3000 |
| | Load Center | in. | 24 |
| Chassis | Power | - | Battery |
| | Lowered Fork Height | in. | 3.3 |
| | Raised Fork Height | in. | 8 |
| | Body Height | in. | 27.2 |
| | Overall Body Length | in. | 64 |
| | Overall Body Width | in. | 28 |
| | Fork Length | in. | 48 |
| | Fork Width O.D. | in. | 27 |
| | Individual Fork Width | in. | 6.3 |
| | Fork Thickness | in. | 1.8 |
| | Service Weight w/o Battery | lbs. | 537 |
| | Battery Compartment | in. | N/A |
| Wheels | Drive Wheel Dia. x W / Qty | in. | 10 x 2.5 / x1 |
| | Load Wheel Dia. x W / Qty | in. | 2.9 x 3.9 / x2 single |
| | Stabilizer Dia. x W / Qty | in. | 3.9 x 1.6 / x2 |
| | Wheel Type - Drive | - | Polyurethane |
| | Wheel Type - Load | - | Polyurethane |
| Performance | Travel Speed - Loaded | mph | 2.9 |
| | Travel Speed - Unloaded | mph | 3.7 |
| | Lift Speed - Loaded | in./sec | 2.2 |
| | Lowering Speed - Loaded | in./sec | 2.2 |
| | Turning Radius | in. | 56.5 |
| | Minimum Aisle Width for 90 degree stack w/ 48" load | in. | 68 |
| | Gradeability - Loaded/Unloaded | % | 5 / 7 |
| | Drive Motor | HP | 0.8 |
| | Lift Motor | HP | 1.07 |
| | Control | - | Transistor, stepless |
| Brake | - | Electromagnetic | |
| Voltage / Amp Hour | V/AH | 24 / 60 | |

Performance may vary due to motor and system efficiency tolerances and represent nominal values under typical operating conditions.



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xpt30 Series, 11/15/06-0