



Container Pallet Loader

4PDL7H-Series



Providing Innovative Solutions for Your Ground Handling

Multifunctional Cargo Handling

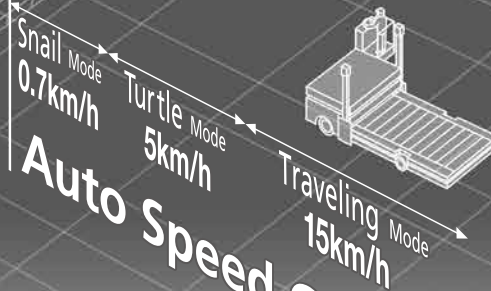
Less Maintenance

Wide/ Narrow version available

Safety Feature

LIDER Sensor System

For more safety and reliability on ground operations



Auto Speed Control

SINFONIA

SINFONIA TECHNOLOGY CO., LTD.

Specifications

4PDL7H-370WSF/Wide Version

Load Capacity	7000 kg (15000lbs)
Container Available	LD1 to LD3 -- two LD6 to LD8 -- one
Pallet Available	60"x 125" to 96" x125" -- one
Length	8867mm
Width	4440mm
Lifting Height	
Main Platform	490mm to 3700mm
Bridge Platform	1720mm to 3700mm
Main Platform	
Lifting Speed	15m/min
Transfer Speed	18m/min
Traveling Speed	15km/h
Gradability	6%
Own Weight	15500kg
Conveyor System	End loading, Side Loading
Engine	DEUTZ D20L04i
Drive Type	Hydraulic Static Drive System
Control System	DC24V Electrical Relay System
Applied Aircraft	
Lower Deck for	B747, B767, B777, B787, DC10, MD11, L1011, A300, A310, A320, A330, A340, A350, A380
Main Deck for	DC8F, B707F, B707C, B727F, B737C, B737F

Series Variations

- Standard Platform Version
- Wide Platform Version
- Universal for Main Deck (5600mm)
- Battery Driven System



Side Loading



Control Panel



Main Platform Design



LIDAR Sensor



Lead in Tire
& Soft Front
Bumpers

SINFONIA TECHNOLOGY CO., LTD. continually upgrades and improves its products.
Actual features and specifications may therefore differ slightly from those described in this catalog.

SINFONIA TECHNOLOGY CO., LTD.

Industrial Transportation System Dept.

Shiba NBF Tower, 1-30, Shibadaimon 1-chome, Minato-ku, Tokyo, 105-8564, Japan
TEL +81-3-5473-1829 FAX +81-3-5473-1842

SINFONIA TECHNOLOGY (THAILAND) CO., LTD.

12th Floor Room 1205, 319 Chamchuri Square Building, Phayathai Road, Pathumwan Bangkok Bangkok 10330, Thailand
TEL +66-2160-5068 FAX +66-2160-5069

SINFONIA TECHNOLOGY (SINGAPORE) PTE. LTD.

33 Ubi Ave. 3, Vertex Tower A, #08-69, Singapore 408868
TEL +65-6223-6122 FAX +65-6225-2729

PT. SINFONIA TECHNOLOGY INDONESIA

Graha Paramita 8th Floor Suite E Jl. Denpasar Raya Block D2 KAV. 8 Kuningan, Jakarta 12940 Indonesia
TEL +62-21-252-3606 FAX +62-21-252-3608

Contact

Sammitr Motors manufacturing Public Co., Ltd.

L24-100, Chamchuri Square, 319 Phayathai road, Phatumwan, 10330 Bangkok, Thailand
Tel: +66-2-007-2162 Fax +62-2-007-2164

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