



Hand Pallet Stacker

with capacities of 1,000 to 2,000kg

Introduction

SDA (Single mast)

Reliable performance with easy maintenance

- / High quality mast steel ensures rigidity, durability.
- / Integral pump, which prevents loosening, leak-proof.
- / High efficiency pump, operating lighter, more comfortable.
- / Lifting speed keeps smooth regardless of loading weight, which is safe to use.

SDA (Double mast)

- / The stacker can be lifted by handle or foot pedal.
- / Hand control valve precise control convenience.
- / Set the active safety valve to prevent overloading of use.
- / Maintenance-free design, ensures security, reduces service cost.



1.0-2.0t Hand Pallet Stacker

Model		SDA1016	SDA1516	SDA2016	SDA1025	SDA1030	SDA1525	SDA1530
Load capacity/rated load	Q(kg/lb)	1000/2205	1500/3307	2000/4409	1000/2205	1000/2205	1500/3307	1500/3307
Load centre distance	C(mm/in)	500/20	400/16	400/16	500/20	500/20	400/16	400/16
Service weight	Kg/lb	250/550	270/595	290/640	290/640	316/697	310/683	336/741
Lowered mast height	h ₁ (mm/in)	2080/82	2080/82	2080/82	1830/72	2080/82	1830/72	2080/82
Lifting height	h ₂ (mm/in)	1600/63	1600/63	1600/63	2500/98	3000/118	2500/98	3000/118
Overall height	h ₄ (mm/in)	2080/82	2080/82	2080/82	3080/121	3080/121	3580/141	3580/141
Fork lowered height	h ₁₃ (mm/in)	90/3.5	90/3.5	90/3.5	90/3.5	90/3.5	90/3.5	90/3.5
Ground clearance	m ₁ (mm/in)	25/1	25/1	25/1	25/1	25/1	25/1	25/1
Turning radius	W ₄ (mm/in)	1200/47	1200/47	1200/47	1200/47	1200/47	1200/47	1200/47
Lifting speed with/without load	m/s (ft/min)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)	0.010/0.011 (2.0/2.2)