



SHREE KRISHNA INDUSTRIES

ALL TYPES OF ENGINEERING JOB WORKS

Plot No.282/3, Sector No.10, PCNTDA, Bhosari, Pune - 411026.

E-mail: enquiry@skilifters.com Website : www.skilifters.com

SKI Lifter H2000

For operation on
EC construction sites only
permissible with
mechanical holding device



for horizontal lifting and transporting

Description

- **1-circuit vacuum system**
- the vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **completely closed vacuum circuit**
prevents loss of vacuum at power failure
- warning lamp and acoustic signal indicate insufficient vacuum
- **power failure monitoring system**
- multiple row arrangement of suction cups
- cross carrying bars adjustable via crossclamps in longitudinal and vertical direction
- suction cups fixed with movable suspension directly to the cross carrying bar
- distance of suction cups can be adjusted
- all suction cups lockable individually

Vacuum Generation

- built-in low maintenance vacuum pump (dry running system)
- for mains supply

Control Means

- ON/OFF directly at the device
- SUCTION/RELEASE via cable remote control

Suspension: crane eye at the carrying frame

Safe Working Load: 2000 kg

Colour: yellow



horizontal

subject to change



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suitable for lifting				
material properties	gas-tight			
surface	smooth			
e. g.	glass sheets, plastic and ceramic plates, coated boards, sheets metal, gypsum plaster boards			
suction cup type	388	542/25	540	542/37
diameter in action approx. mm	300	200	250	350
quality of suction cups	black rubber abrasion possible up to 100° C heat resistant			
number of suction cups	8	6	12	10
length of carrying frame approx. mm	4500	1500	6000	2000
width of the device approx. mm	2000	900	1000	800
number of the cross carrying bars	4	3	6	5
safe working load on smooth and clean surface at 60 % vacuum kg	800	1500	650	2000
dead weight approx. kg	170		180	
output	6.0 m ³ /h			
voltage	400 Volt 50/60 Hz 3 Ph			
Item No.: 8001-H2000...				

