

Frame 7000-H1

**For operation on
EC construction sites only
permissible with
mechanical holding device
according to
EN 13155**



horizontal

for horizontal lifting and transporting

Description

- 1-circuit vacuum system
- control vacuum meter on the device
- suction cups fixed directly on the frame

Vacuum Generation

- external vacuum generation necessary
e. g. via a Pannkoke Compound Pump 7002-COMP2
in the craneway

Control Means

- SUCTION/RELEASE via hand valve at the device
or
via remote control
of the vacuum generation

Suspension:

crane eye at the carrying frame

Safe Working Load:

250 kg

Colour:

yellow / partly zinked

suitable for lifting				
material properties	gas-tight			
surface	smooth			
e. g.	glass, plastic and ceramic plates, sheets metal, coated boards, gypsum plaster boards			
number of suction cups	1			
suction cup type	540	388	542-25	542-37
diameter in action approx. mm	200	300	240	370
quality of suction cups	black rubber abrasion possible up to 100° C heat resistant			
number of suction cups	1			
safe working load on smooth and clean surface at 60 % vacuum kg	80	130	110	250
dead weight approx. kg				
vacuum infeed connection	9 mm			
Item No.:	7000-H1			

Further dimensions and designs on request