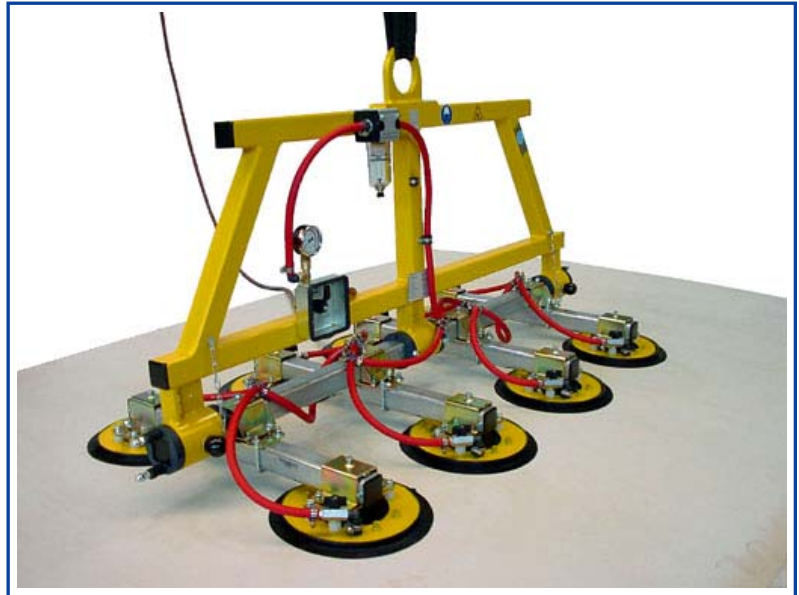


## Frame 7000-C-1000 SO01

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



**for horizontal lifting and transporting**

### Description

- **1-circuit vacuum system**
- control vacuum meter on the device
- multiple row arrangement of suction cups
- cross carrying bars adjustable via cross clamps in longitudinal and vertical direction
- suction cups fixed with movable suspension directly to the cross carrying bar
- distance of suction cups can be adjusted
- modular device construction
- vertical transport approx. 75°

### Vacuum Generation

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

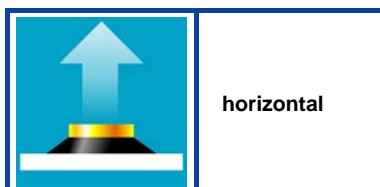
### Control Means

- **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:** 1000 kg

**Colour:** yellow / partly zinked



<b>suitable for lifting</b>			
material properties	gas-tight		
surface	smooth		
e. g.	glass panes, insulation glass units, plastic and ceramic plates, coated boards		
<b>suction cup type</b>	<b>388</b>		
<b>diameter</b> in action approx. mm	300		
<b>quality of suction cups</b>	black rubber abrasion possible up to 100° C heat resistant		
<b>length of carrying frame</b> approx. mm	3000	4500	6000
<b>longitudinal-carrying bar length</b> max. approx. mm	4000	5000	6000
<b>number of the cross carrying bars</b>	4	6	8
<b>length of the cross carrying bars</b> approx. mm	1500	1500	1500
<b>number of suction cups</b>	8	12	16
<b>safe working load</b> on smooth and clean surface at 60 % vacuum kg	800	1000	1000
<b>dead weight</b> approx. kg	95	115	130
<b>vacuum infeed connection</b>	9 mm		
<b>Item No.: 7000-C-1000...</b>	<b>8-0910</b>	<b>10-0910</b>	<b>12-0910</b>
<b>Special Design</b>	<b>on request</b>		
<b>Accessories on request</b>			
<b>Item No.: 388-SCHUTZ</b>	protection cap for suction cup 388		

