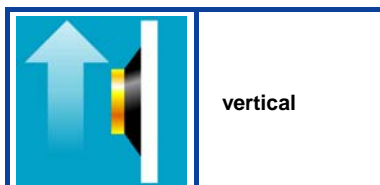
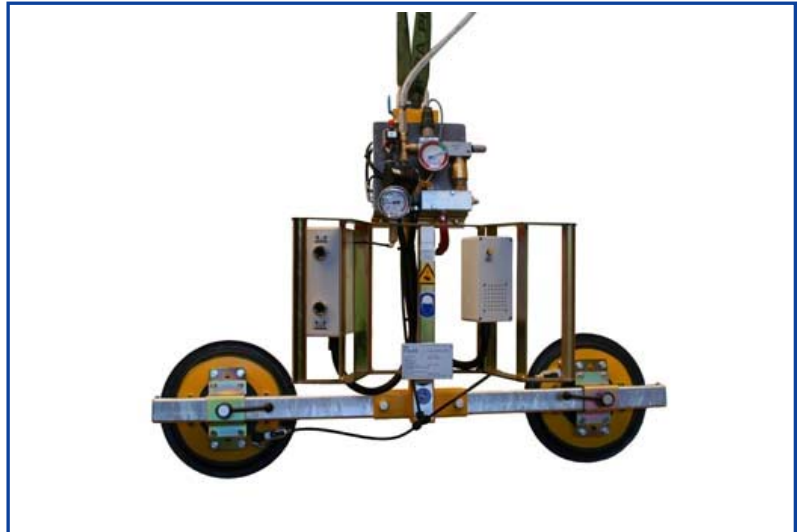


## Venturi Device 7005-A2/E

**1-circuit vacuum lifting  
device according to  
EN 13155**



**for vertical lifting and transporting**

### Description

- **1-circuit vacuum system**
- **completely closed vacuum circuit**  
prevents loss of vacuum at compressed air failure
- vacuum tank with nonreturn valve
- **power failure monitoring system**
- control vacuum meter on the device
- RELEASE-function with overpressure  
for short cycle intervals
- guide bow

### Vacuum Generation

- via built-in suction jet (Venturi)  
for operation at least 6 bars compressed air are necessary

### Control Means

- air pressure ON/OFF directly at the device
- SUCTION via a touch valve
- RELEASE via two touch valves

**Suspension:** crane eye at the carrying frame  
**Safe Working Load:** 200 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>number of suction cups</b>	2
<b>carrying bar length</b> approx. mm	1200
<b>safe working load</b> on smooth and clean surface at 60 % vacuum kg	200
<b>dead weight</b> approx. kg	35
<b>air pressure connection</b> quick release coupling	9 mm
<b>Item No.: 7005-A1/E...</b>	<b>-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