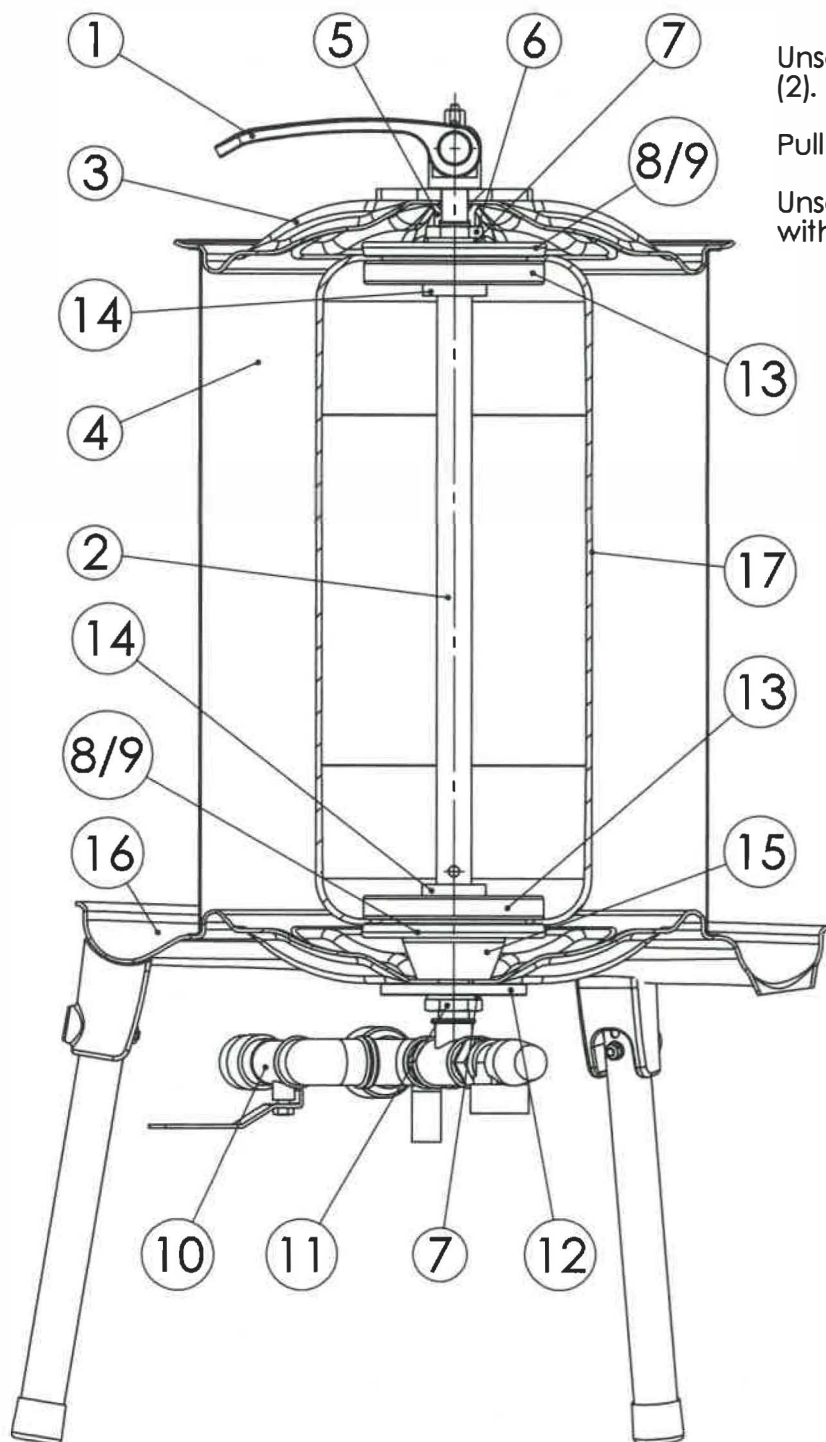


# Instructions g Replacement of rubber membrane). HP VA 20L, 40L, 90L



Unscrew the eccentric lever (1) from the shaft (2). Remove cover (3) and basket (4).

Pull off the cover seal (5).

Unscrew nut 1/2 "(6). Remove washer A21 (7) with pressure washer (8) and Ü-ring (9)n.

Unscrew the fitting (10) from the shaft (2).

**The screw lock must be  
be heated strongly with hot air!**

Unscrew nut G 1/2 "(11) and remove washers A21 (7) and 0100 (12).

Remove the shaft (2) with both counter-holding plates (13) from the footplate (16).

Remove the distance (15) from the footplate.

Shaft unit with backing plates  
and clamp the diaphragm upside down.

**Make sure that the shaft thread is not  
damaged!**

Pull the damaged rubber membrane (17)  
down from the counter-holding plates (13).

**Assembly begins on the cover side. Washer  
(14) and O-ring (9) are on the shaft (Photo 1).**

**Pull the rubber membrane (17) over the  
counter plate (13) (Photo 2 + 3).**

**Put on the thrust washer (8) with the O-ring (9)  
(Photo 4). Screw with washer (7) and nut 1/2  
"(6, photo 5).**

Turn it around and mount washer A21 (14) with O-ring (9) (photos 6 + 7). Place the backing plate (13) and press the rubber membrane (17) into the groove (photo 8).

Put on the thrust washer (8) with the O-ring (9) (Photo 9).  
Distance (15, photo 10) and footplate  
(16, photo 11) hang up. Washer 0100 (12) with washer (7) and nut G 1/2 "(11)  
screw on (Photo 12)

. Align the nut on the cover side of the loose and twisted membrane (Photo 13).

Tighten screw connections firmly. Attach screw locking to the thread and screw on the fitting (10). Pay attention to the correct position (photo 14).



## Anleitung Austausch Gummimembran HP VA 20L, 40L, 90L



**Foto 1**



**Foto 2**



**Foto 3**



**Foto 4**



**Foto 5**



**Foto 6**



**Foto 7**



**Foto 8**



## Instructions for replacing rubber diaphragm HP VA 20L, 40L, 90L



**Foto 9**



**Foto 10**



**Foto 11**



**Foto 12**



**Foto 13**



**Foto 14**