



680

Additional Instructions

Assembling the extraction system

IMPORTANT
READ CAREFULLY BEFORE USE
KEEP FOR FUTURE REFERENCE

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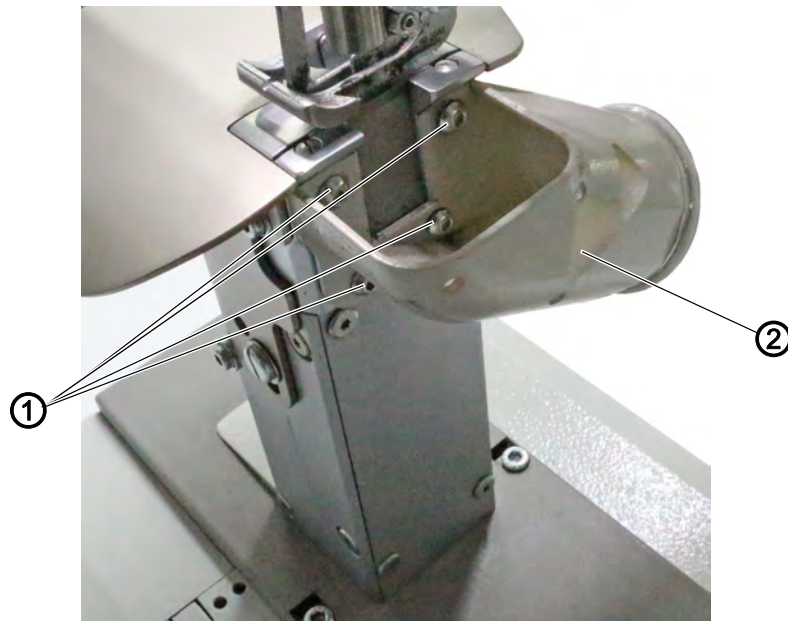
1 General information

Check whether the scope of delivery for kit 0680 590004 is correct prior to installation.

Part number	Quantity	Description
0275 590130	1	Waste bin
0275 590140	1	Air suction device
0275 590150	1	Pedal valve
0680 590014	1	Collecting bin
0680 330750	1	Pressure plate
0680 330760	1	Pressure plate
0744 001819	1	Double nipple
0744 009491	1	Distributor
0999 240392	1	VI-E coupling screw
9202 002887	2	Cylinder-head bolt
9202 002957	1	Cylinder-head bolt
9217 300507	4	Pan-head screw
9792 071010	1	Blanking plug
9792 301010	2	Sealing ring
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2 Assembling the extraction system

Fig. 1: Assembling the extraction system (1)



(1) - Screws

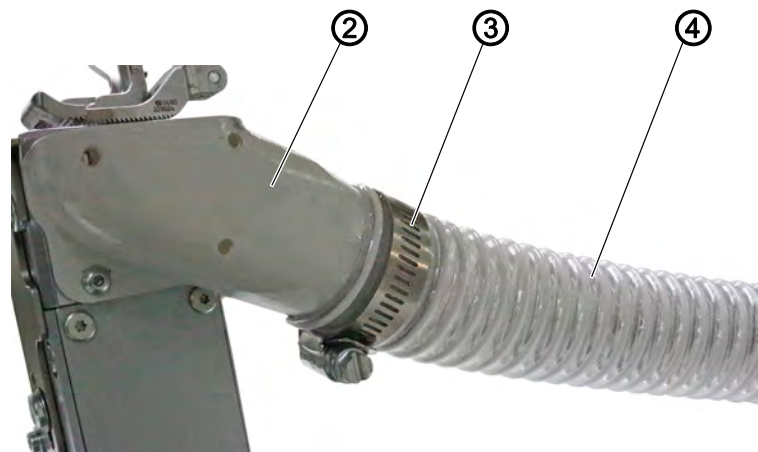
(2) - Vent



To assemble the extraction system:

1. Assemble the vent (2) to the throat plate using the screws (1).

Fig. 2: Assembling the extraction system (2)



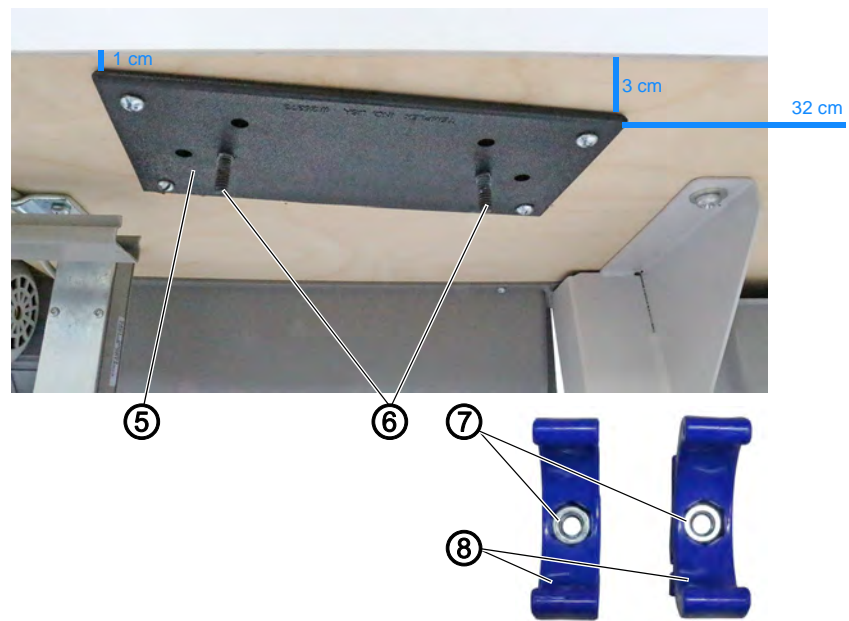
(2) - Vent
(3) - Clip

(4) - Hose



2. Assemble the hose (4) to the vent (2) using the clip (3).

Fig. 3: Assembling the extraction system (3)



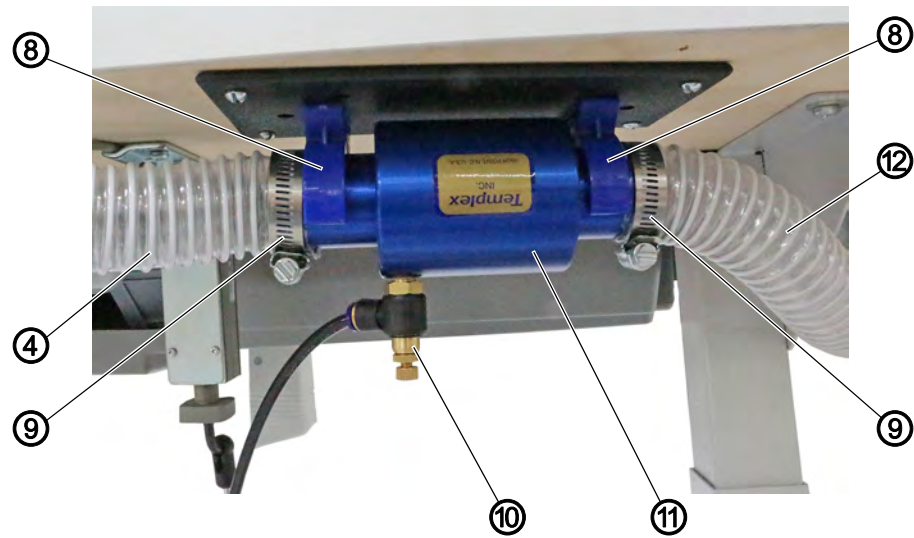
(5) - Plate
(6) - Screws

(7) - Nuts
(8) - Holder



3. Insert the screws (6) through the plate (5) from the top.
4. On the back, screw the plate (5) in place in a slanted position under the tabletop.
 - approx. 32 cm away from the right edge of the tabletop
 - the left side approx. 1 cm away from the rear edge of the tabletop
 - the right side approx. 3 cm away from the rear edge of the tabletop
5. Insert the nuts (7) into the holder (8).
6. Screw the holder (8) onto the screws (6).

Fig. 4: Assembling the extraction system (4)



- (4) - Hose
- (8) - Holder
- (9) - Clips

- (10) - Throttle valve
- (11) - Air nozzle
- (12) - Hose



7. Hook the air nozzle (11) into the holder (8). Make sure that the throttle valve (10) is pointing to the left towards the vent (2).
8. Assemble the hoses (4) and (12) to the air nozzle (11) using the clips (9).

Fig. 5: Assembling the extraction system (5)



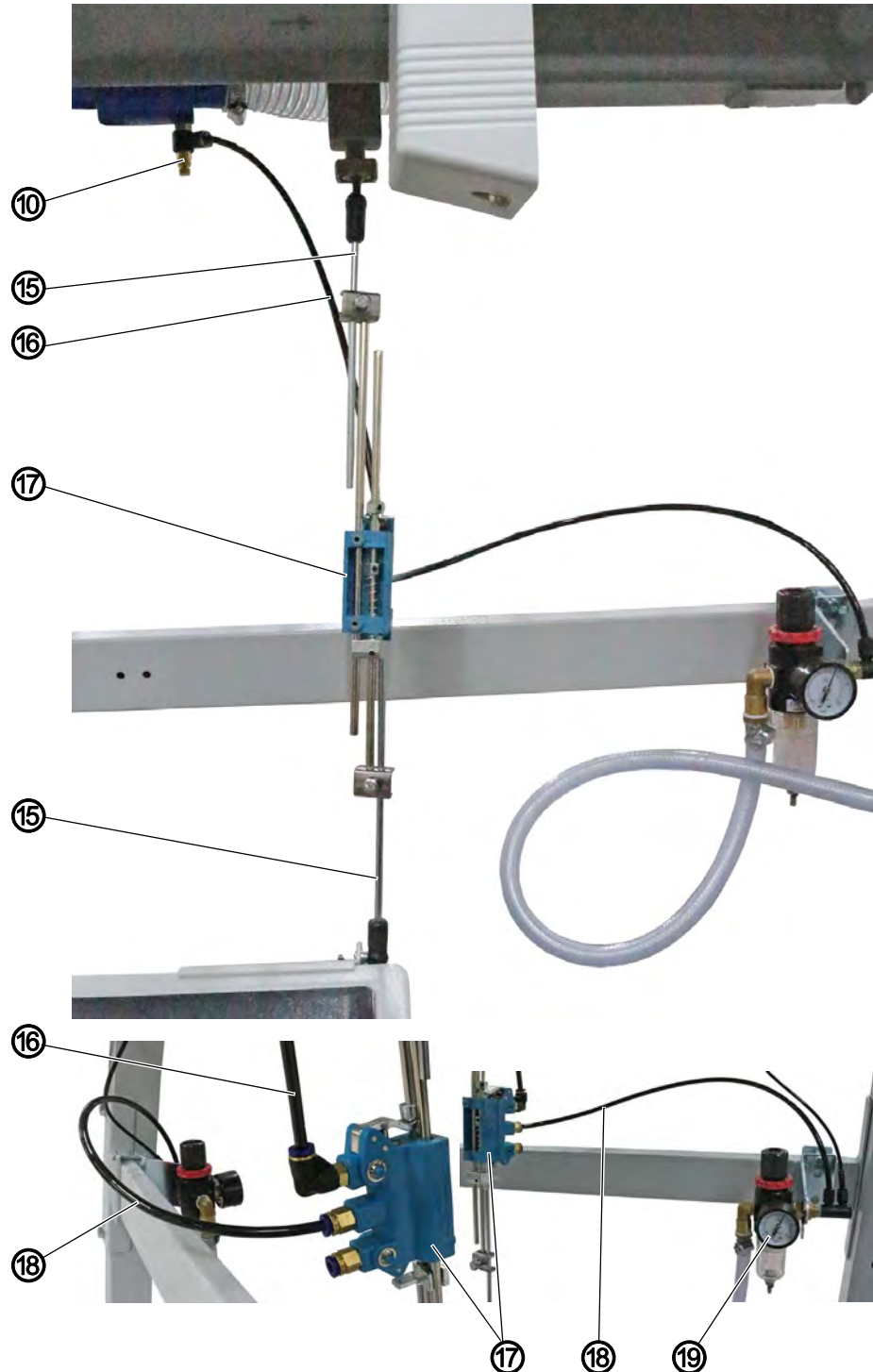
- (12) - Hose
- (13) - Suction container

- (14) - Bracket



9. Screw the bracket (14) under the tabletop.
10. Screw the suction container (13) to the bracket (14).
11. Connect the hose (12) to the suction container (13).

Fig. 6: Assembling the extraction system (6)



- (10) - Throttle valve
- (15) - Pedal rod
- (16) - Air hose

- (17) - Pneumatic switch
- (18) - Compressed air connection
- (19) - Compressed air maintenance unit



12. Shorten the pedal rod (15) to a length of approx. 18 cm.
13. Assemble the pneumatic switch (17) to the pedal rod (15).
14. Connect the air hose (16) to the throttle valve (10) and output 1 on the pneumatic switch (17).
15. Connect the compressed air connection (18) to the compressed air maintenance unit (19) and the center connection on the pneumatic switch (17).



Information

Fig. 7: Assembling the extraction system (7)



(20) - Switch

The switch (20) switches the extraction system on when the pedal is pressed.
The extraction system will switch on before the sewing process starts.



DÜRKOPP ADLER AG
Potsdamer Str. 190
33719 Bielefeld
Germany
Phone: +49 (0) 521 925 00
Email: service@duerkopp-adler.com
www.duerkopp-adler.com