

How-to: Installation of the 6P50/W exhaust valve

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The valve dummy requires a flat support surface and must be firmly screwed in place.



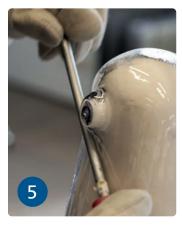
Prepare the thermoforming material and heat to processing temperature.



The model and dummy must be insulated to facilitate demoulding.



Deep-draw the heated material over the plaster model and dummy.



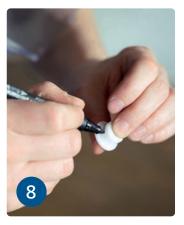
Reshape the edges of the dummy with a round object.



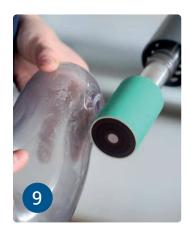
Sand the dummy down to the screw.



Then remove the screw. The socket can now be removed from the model.



For better visibility, the groove in the dummy can be marked with a fine felt-tip pen.



Sand the socket to the height of the mark on the dummy.



Check the grinding with the dummy, making sure that the grinding surface is flat.



Insert the valve from the inside and screw it on from the outside. There must be a sealing ring between the socket and the valve.



Watch the how-to video