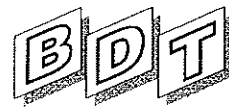


Nr. 10001 Gipsabscheider / Plaster separator

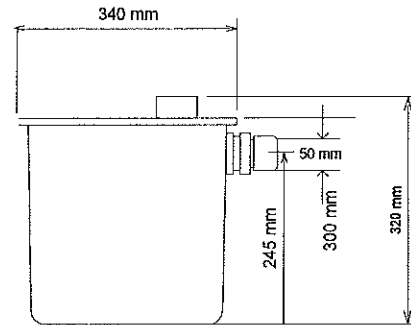
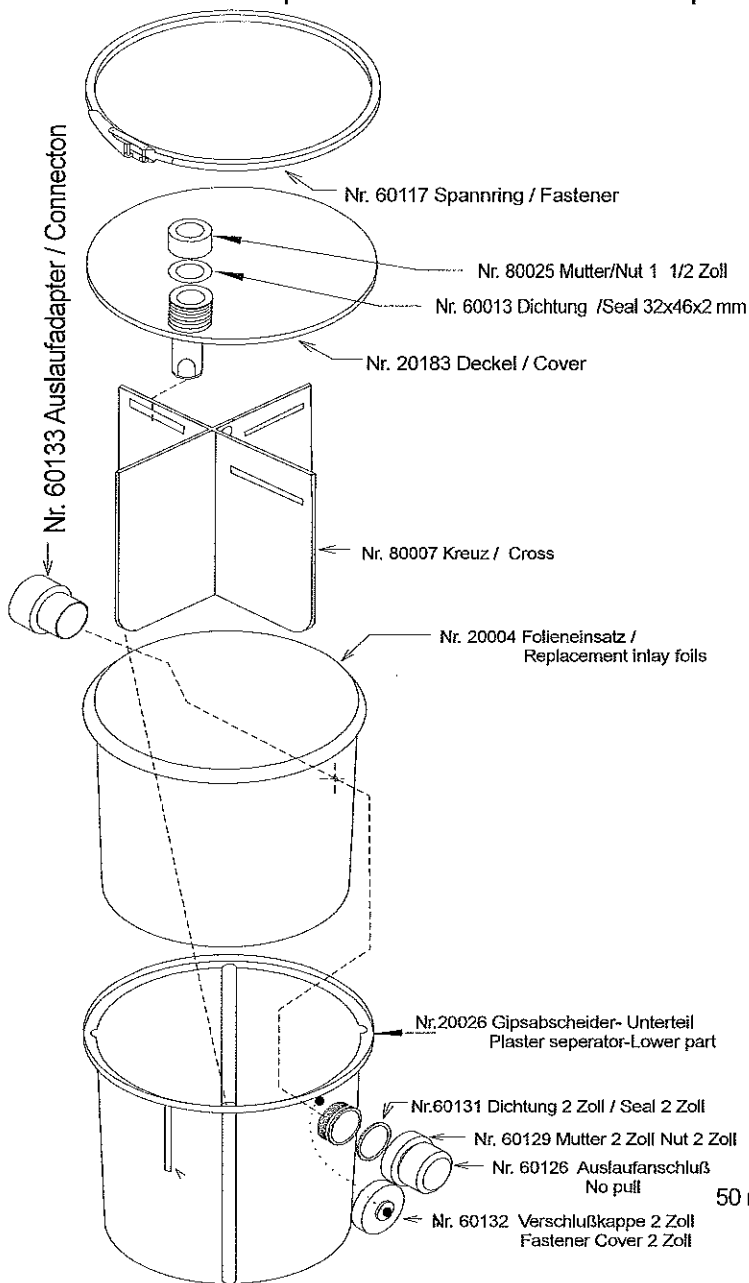


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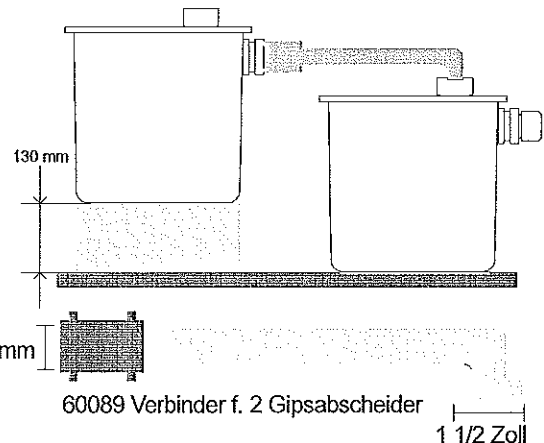
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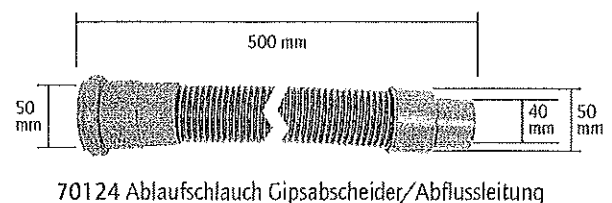
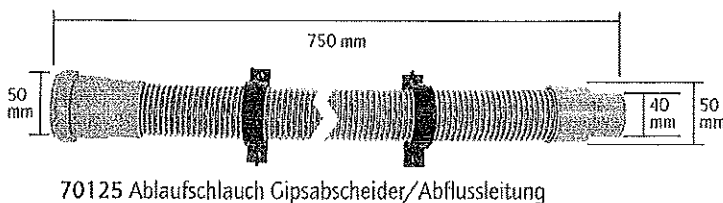
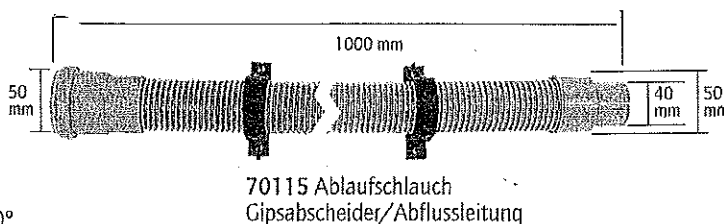
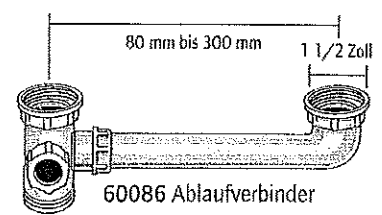
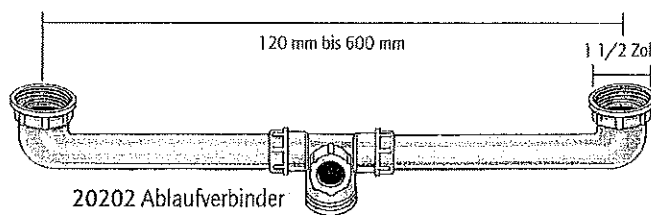
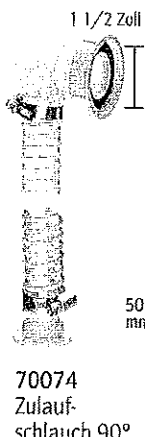
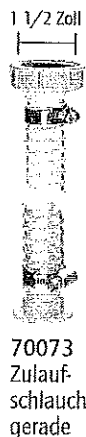
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Hinweis:
Der Ablauf des Gipsabscheiders muss
höher liegen als der Wandeinlauf



Zubehör:



BDT PLASTER TRAP

OPERATION

The BDT plaster trap is designed to reduce the amount of plaster suspended in waste water from being carried into the waste water system where it may cause a blocked pipe.

Contaminated water containing plaster (such as that produced by a model trimmer) passes through the lid of the plaster trap into the first and highest of 4 debris collection chambers, where the speed of the water is reduced enabling plaster sediment to sink to the bottom of the chamber. The water then passes through 3 further chambers in turn where further plaster separates from the water and sinks to the bottom of each chamber before the waste water flows out of the outlet pipe of the last chamber of the plaster trap into the waste system.

To ensure that the water passes from one chamber to another in a clockwise direction the height of the sediment chambers are staggered and reduce in height to maintain a clockwise flow of water from chamber to chamber within the plaster trap

INSTALLATION

The plaster trap should be installed so as to allow sufficient room above it so that the plastic segment chamber and waste debris sack can be lifted out. If there is not sufficient room then the plaster trap will need to be disconnected from the input and waste outlet pipe before being pulled out so as to be emptied. (There is a screw-on cap provided which is on the side of the plaster trap that can be screwed on to the waste pipe to prevent water from escaping from the waste outlet pipe while the plaster trap is being moved).

Before plumbing in the plaster trap it must be understood that for it to operate correctly the plastic segment chamber must be positioned with its highest and lowest chamber wall on either side of the waste outlet pipe. The lid must be positioned with its hole directly between the chamber with the highest and second highest wall.

PIPE CONNECTOR FROM SINK TO PLASTER TRAP

The plaster trap is supplied with a single sink pipe connector that screws on to the underside waste connector of a sink unit and then passes through the lid of the plaster trap. Before fitting remove the bottom plastic component and small jubilee clip so that they can be pushed through the lid of the plaster trap. They can then be secured in place again on the end of the pipe.

PIPE CONNECTION FROM PLASTER TRAP TO WASTE SYSTEM

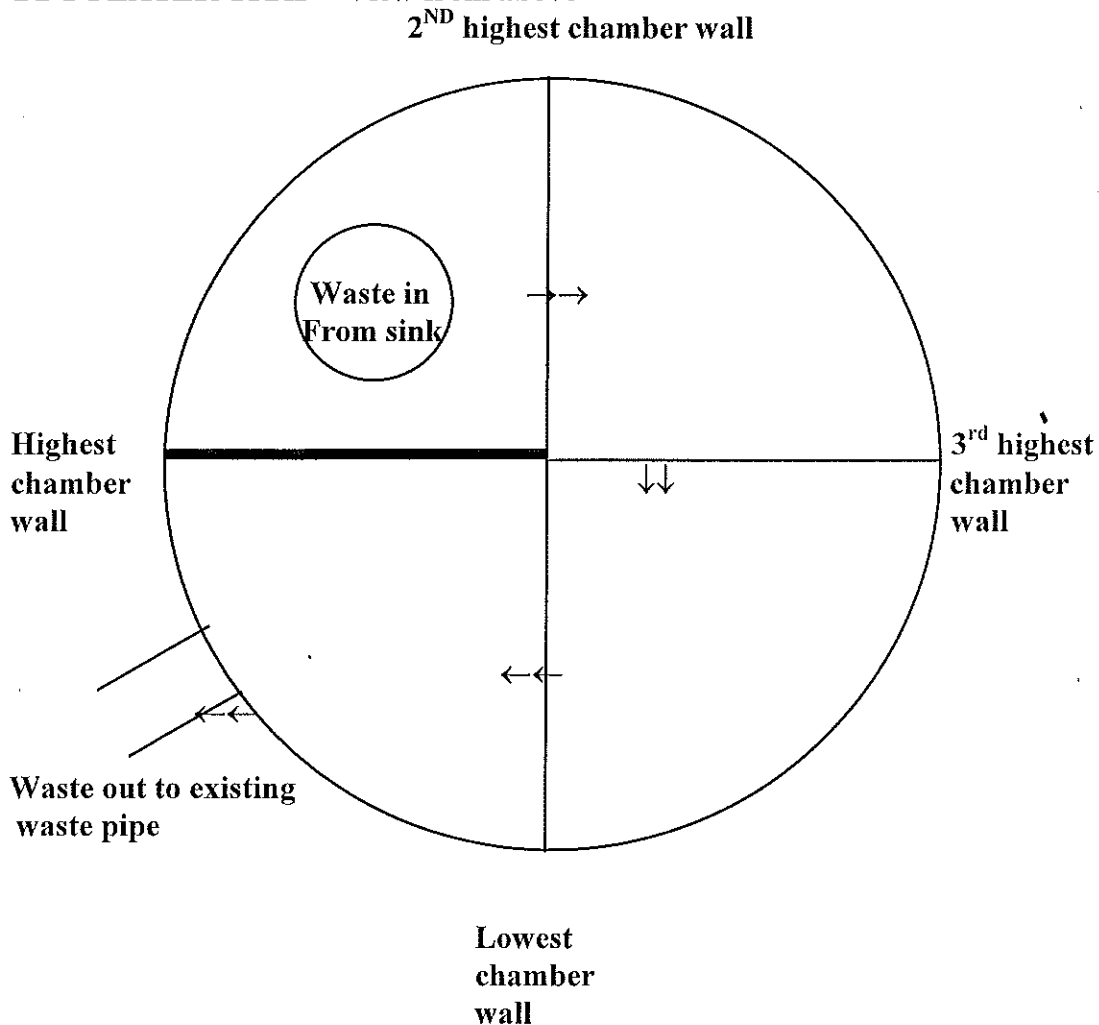
A black universal rubber joint and large jubilee clip is supplied to assist connection with the waste water system. The closed end of the black universal rubber joint with the round serrations in it should have the serrations cut out which are just smaller in diameter than that of the waste pipe system. The waste pipe should be pushed in sufficiently far so that the internal second seal also seals it. The open end of the rubber universal joint (which will be of a loose fit) is secured to the outlet pipe of the plaster trap with the jubilee clip.

REPLACING SLUDGE SACKS

We recommend that the sludge sacks are replaced when they are no more than 1/3 full. In Summer they should be changed more frequently to avoid any smells when opening the plaster trap and replacing them.

1. Remove the lid
 2. Remove several scoops of water from the plaster trap.
 3. Fit the screw on cap to the side waste outlet pipe and only then remove the plastic segment chamber.
 4. Remove the internal outlet hose and then the sack containing the debris.
 5. Clean the plastic segment chamber under running water.
 6. Fit a new sludge sack remembering to puncture a hole in the side adjacent to the outlet and to then re-fit the internal outlet hose.
 7. Replace the plastic segment chamber with the highest section being between the inlet and outlet pipe.
 8. Replace the lid and waste pipe.
 9. Fit the clamp (correct way round) – more severe angle upwards and tapered angle downwards) otherwise it will be difficult to close, not fit correctly and will become permanently damaged.
- Sludge sacks are available in packs of 25.

BDT PLATER TRAP – View from above



SPARE PARTS LIST

060117	Metal lid clamp/Fastener
080025	Pipe securing cap/Nut 1 ½ Zoll
060013	Gasket for inlet pipe securing cap/32mm x 2mm
020183	Lid/Cover
080007	4 chamber collection filter/Cross
060133	Internal waste outlet pipe/Connection
060131	External waste outlet pipe/Seal 2 Zoll
060129	External waste outlet connector/Nut 2 Zoll
060126	External screw on outlet waste pipe
060100	External screw on waste outlet sealing cap/bung
020026	Container only without any other parts
040253	Replacement universal waste rubber joint and jubilee clip
020004	Heavy duty sludge sacks - packed in packs of 25
020202	Double sink outlet 120mm – 600mm 1 1/2”
060086	Double sink outlet 80mm – 300mm 1 1/2”
070073	Single sink outlet straight
070074	Single sink outlet right angled
080016	Additional length of outlet pipe (Please specify length required)
070115	Waste outlet pipe 1000 mm of flexible 40/50mm diameter pipe
070124	Waste outlet pipe 500 mm of flexible 40/50mm diameter pipe
070125	Waste outlet pipe 750 mm of flexible 40/50mm diameter pipe
090027	T-shaped piece for double water connection

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