

Gesellschaft für Umweltund Verfahrenstechnik mbH

## <u>Installation Instruction – OXYFLEX MF1100 AS110</u>

## (special adaptation for mounting on pipe with outer diameter 101mm)



Upper part of the clamp saddle is already welded on the diffuser body at delivery conditions. All other parts are supplied separately.



The gasket ring (Ø 66 x 56mm; height 6mm) has to be put into the groove.



After removal of the protective foil, the spacer can be slightly stuck to the center of the lower part of the clamp saddle.



The air socket (19mm) of the upper clamp saddle part is inserted into the existing 25mm bore in the pipe from above.



The lower part of the clamp saddle with spacer has to be hooked in the upper part of the clamp saddle.



The clamp saddle has to be closed and connected to each other by screw, washer and self-locking nut (M8). The thread of the hexagon screw should be lubricated beforehand to avoid seizing.



The diffuser has to be adjusted horizontally before the clamp is finally tightened.



Now the clamp saddle is to be tightened by screwing (6 Nm) until both parts are in touch together.