

Flushing tube Type I
code No. 28221 for UAK/UFK 10/2 - 35/4

Description

This manual applies to a Jung Pumpen flushing tube for a submersible sewage pump of the UAK or UFK series.

Application

This flushing tube is designed for sump cleaning, minimization of sediments, destroying of surface scum and air permeation of wastewater in problematical installation situations.

Please read the instructions carefully and completely.

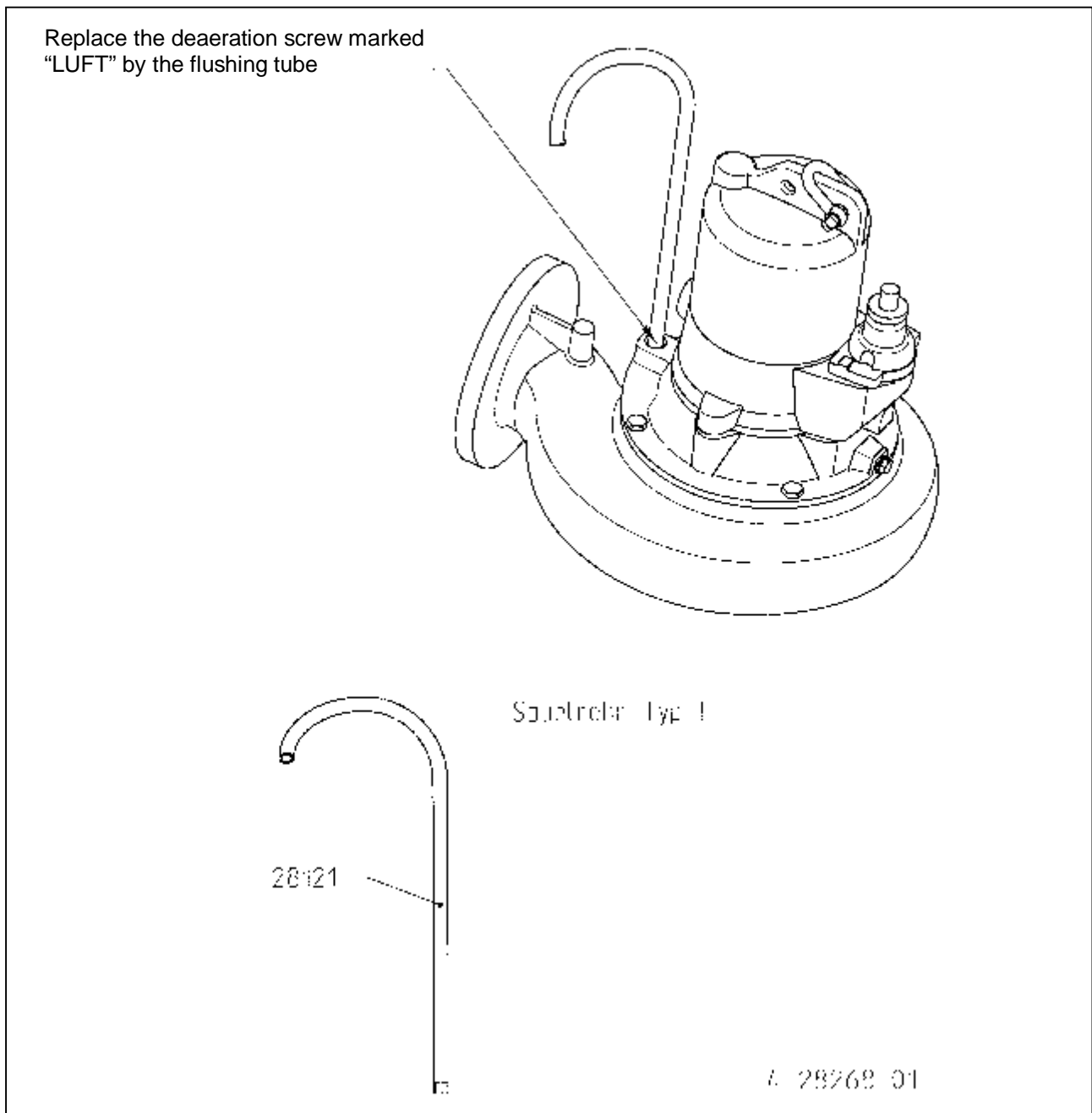
Installation

1. Take the deaeration screw marked "LUFT" out of the volute casing.
2. Seal the flushing tube with hamp or sealing tape and screw it into the female thread.
3. Install the tube in a position that it can generate a circular flow in the sump preferably without any quiescent areas (see picture 1)

WARNING

A suitable flushing effect at using a UAK/UFK 10/4 CW 1 will only be created by a manometric pressure $\geq 4,0$ m.

Picture 1: Installation Type I



Flushing tube Type II
code No. 28222 for UAK/UFK 55/2 - 100/4
code No. 28223 for UAK/UFK 150/4 - 300/4

Description

This manual applies to a Jung Pumpen flushing tube for a submersible sewage pump of the UAK or UFK series.

Application

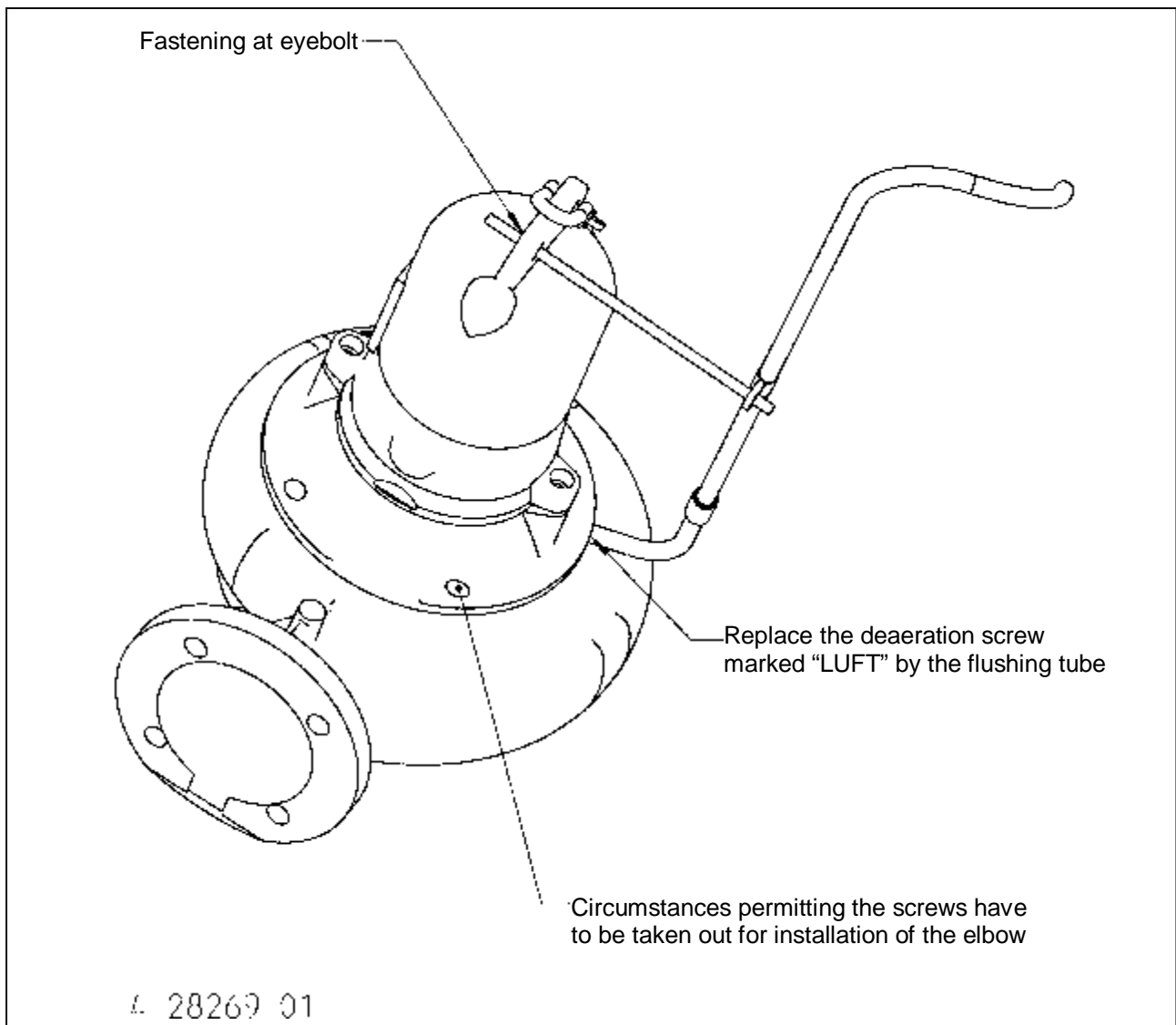
This flushing tube is designed for sump cleaning, minimization of sediments, destroying of surface scum and air permeation of wastewater in problematical installation situations.

Please read the instructions carefully and completely.

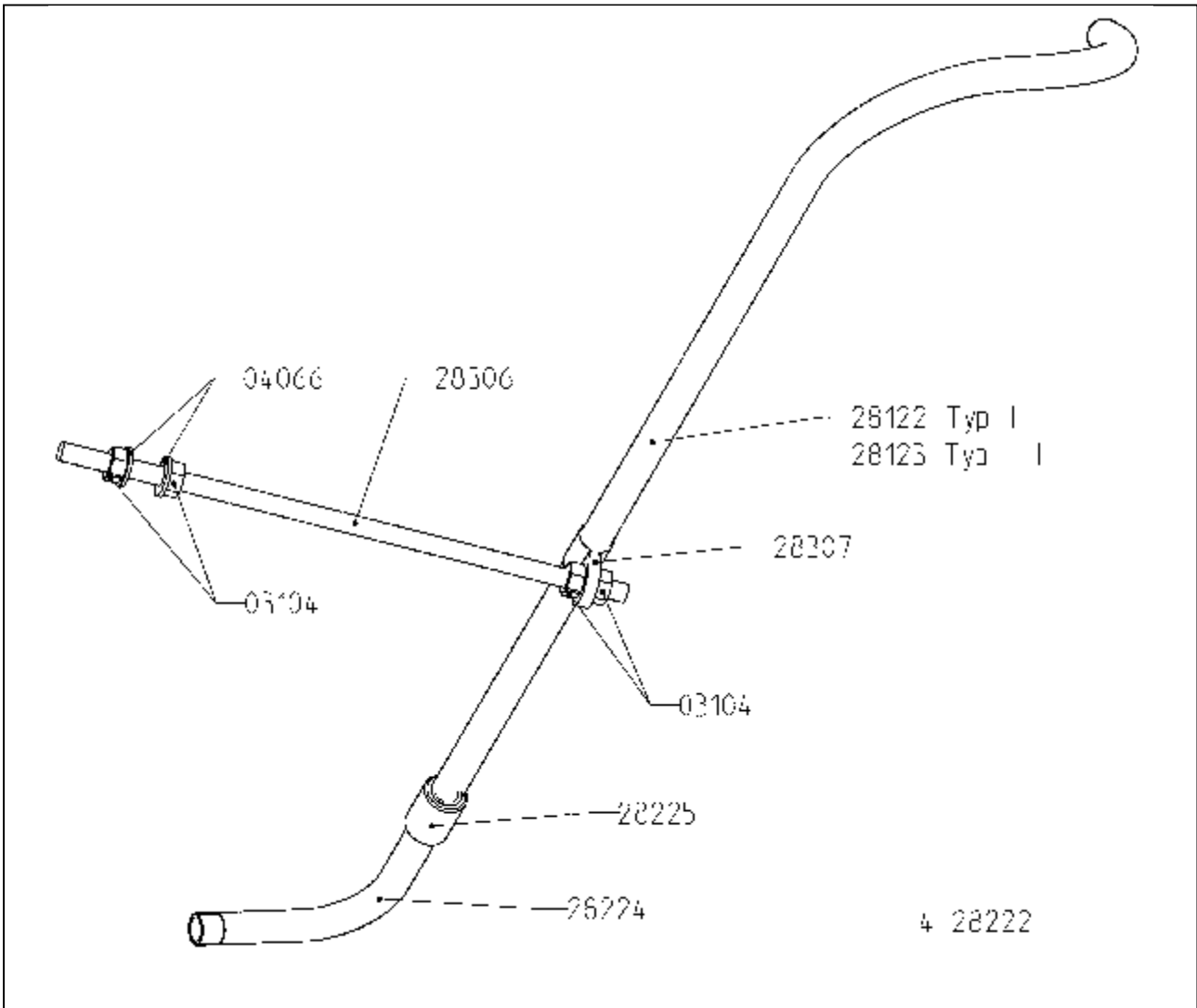
Installation

1. Take the deaeration screw marked "LUFT" out of the volute casing.
2. Seal the elbow with hamp or sealing tape and screw it into the female thread
3. If the volute casing hinders the turning of the elbow, untighten the screws of the motor flange, lift off the complete motor unit and install the elbow, before the motor unit is fastened again.
4. Seal the bushing and the flushing tube with hamp or sealing tape and screw it into the elbow
4. Install the tube in a position that it can generate a circular flow in the sump preferably without any quiescent areas (see picture 2)
5. Fasten the flushing tube with the retainer at the eyebolt of the stator casing as shown in picture 2 and 3.

Picture 2: Installation Type I



Picture 3: Flushing tube Type II and III



Spare parts list Type I

Position	Code-No.	Description	Qty
1	28121	flushing tube type I	1

Spare parts list Type II and III

Position	Code-No.	Description	Qty
1	03104	hexagon nut M8	4
2	04066	washer 8,4	2
3	28122	flushing tube type II	1
4	28123	flushing tube type III	1
5	28224	elbow ¼"	1
6	28225	bushing ¼"	1
7	28306	threaded rod M8 x 250	1
8	28307	pipe clamp	1

By ordering spare parts indicate type of the pump and the part number.