## Reference sheet 305.01

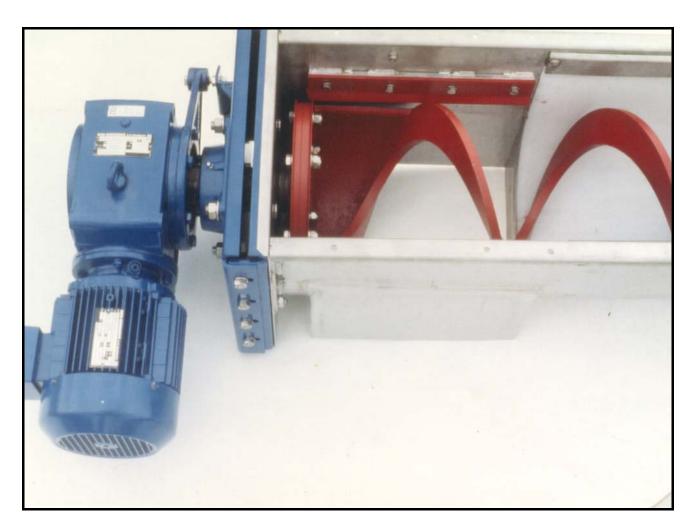
## Trough screw conveyor

Type of project: Conveying of sludge

Scope of delivery: 3 pcs.

**Capacity:** 10 - 30 m<sup>3</sup>/h

Client: Zickert Miljø, Denmark



## Remarks:

The Danish company Zickert Miljø needed conveying equipment for transporting sludge at a waste water treatment plant.

The solution was a delivery of 3 Cimbria Contec screw conveyors of the type SAU.

The SAU conveyor is distinguished by being equipped with a shaft free flight making it appropriate for conveying viscous products such as sludge or other difficult to

handle products. As standard, the trough is supplied with a special nylon lining to improve wear and self cleaning characteristics.

Both screw spiral and wear coating are easy changeable. The wear coating is delivered in PE, HD or PUR replaceable. The photo shows a construction with knife for cutting of material that winds around the screw spiral.

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