



# SAXWERK

## PLANT REPORT SAX 453

### Water Treatment Plant, Sandviken, Sweden

Dry Sludge Silo 100 m<sup>3</sup> with  
discharge equipment.



### Sludge Silo 100 m<sup>3</sup>

Saxwerk delivered in 2012 a new dry sludge silo for the water treatment plant, Hedåsen in Sandviken, Sweden.

Saxwerk has delivered, installed and commissioning a sludge silo consisting of a steel silo, sliding frame, discharge screw and a shut off damper. The equipment unload sludge to a lorry under the silo.

#### Technical data:

<b>Material:</b>		Dry sludge
<b>Capacity:</b>	80	m <sup>3</sup> /h
<b>Diameter:</b>	4 000	mm
<b>Casing Height:</b>	8 000	mm
<b>Support Height:</b>	5 500	mm
<b>Volume:</b>	100	m <sup>3</sup>



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