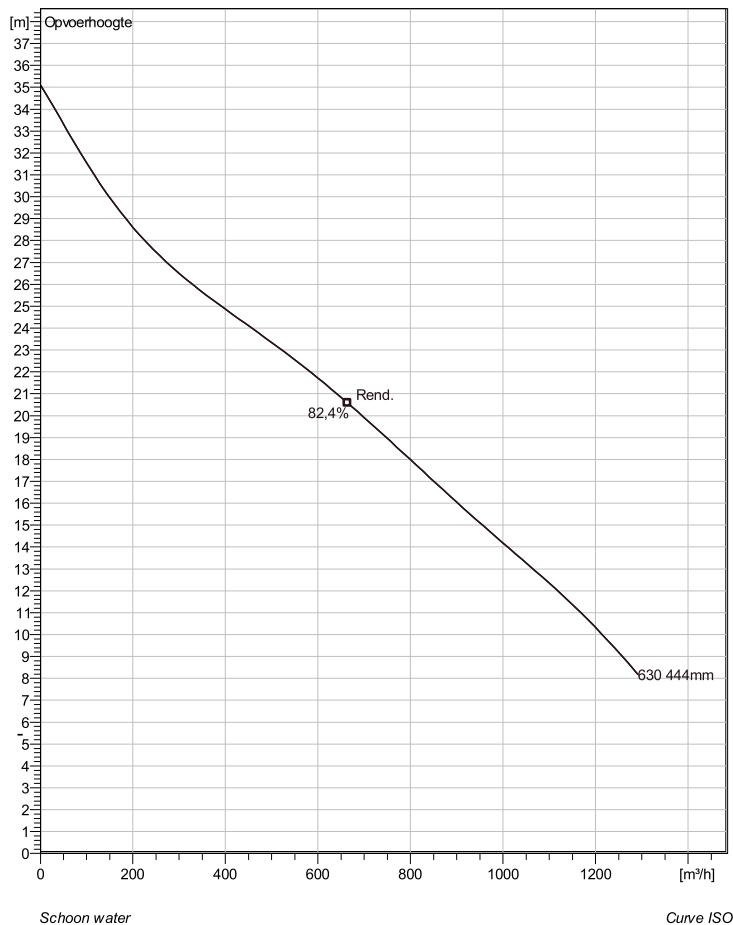


## NS 3301 MT 3~ 630 Technische specificaties



Note: Picture might not correspond to the current configuration.

### General

Dompelbare pompen voorzien van verstopingsongevoeilige N-waaiers. Geschikt voor afvalwater met grotere delen zoals rioolwater, regenwater en industriële afvalwater. Materiaal gietijzer.

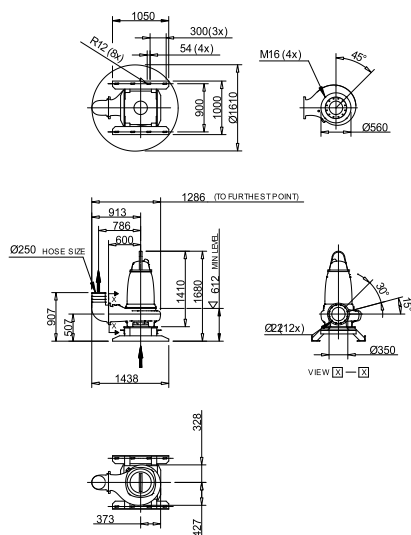
### Impeller

Impeller materiaal	Grey cast iron
Persaansluiting	250 mm
Diameter aanzuigzijde	250 mm
Impeller diameter	444 mm
Aantal bladen	2

### Motor

Motor #	N3301.180 35-29-6AA-W 55KW standaard
Stator variant	8
Frequentie	50 Hz
Nominale spanning	380 V
Aantal polen	6
Fasen	3~
Nominaal vermogen	55 kW
Toegekende stroom	119 A
Aanloopstroom	685 A
Nominaal toerental	985 rpm
Vermogensfactor	
1/1 Load	0,78
3/4 Load	0,72
1/2 Load	0,60
Motor efficiency	
1/1 Load	90,0 %
3/4 Load	91,0 %
1/2 Load	90,0 %

### Soort installatie: Semi permanent, Nat



NS 3301.090.055.180.185.660.670MT

Dimensional drawing  
NS 3301.090.095.180.185.660.670 MT

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## NS 3301 MT 3~ 630

### Karakteristiek

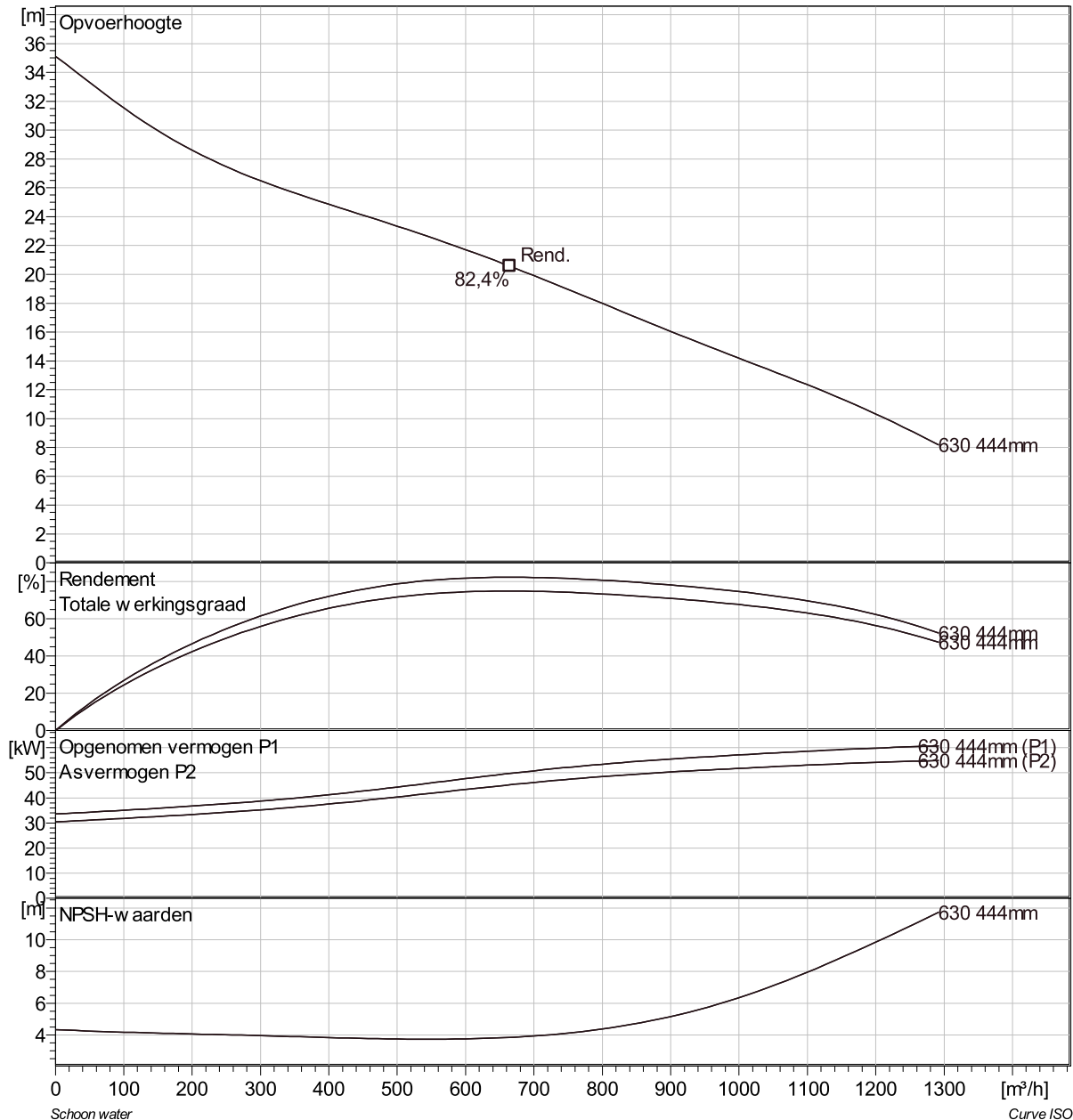
#### Pomp

Persaansluiting	250 mm
Diameter aanzuigzijde	250 mm
Impeller diameter	444 mm
Aantal bladen	2

#### Motor

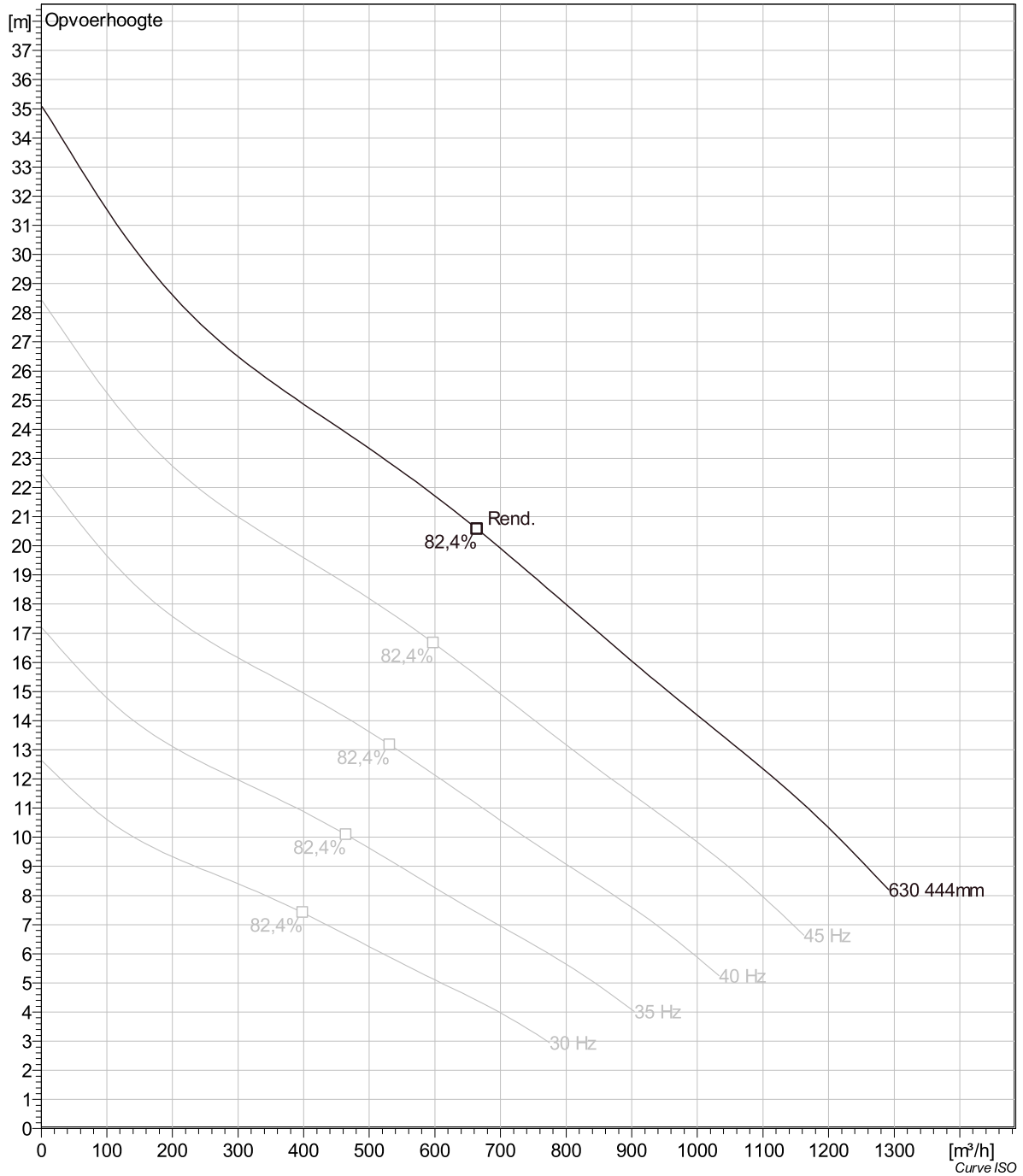
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Stator variant	8
Frequentie	50 Hz
Nominale spanning	380 V
Aantal polen	6
Fasen	3~
Nominaal vermogen	55 kW
Toegekende stroom	119 A
Aanloopstroom	685 A
Nominaal toerental	985 rpm

Vermogensfactor	
1/1 Load	0,78
3/4 Load	0,72
1/2 Load	0,60
Motor efficiency	
1/1 Load	90,0 %
3/4 Load	91,0 %
1/2 Load	90,0 %



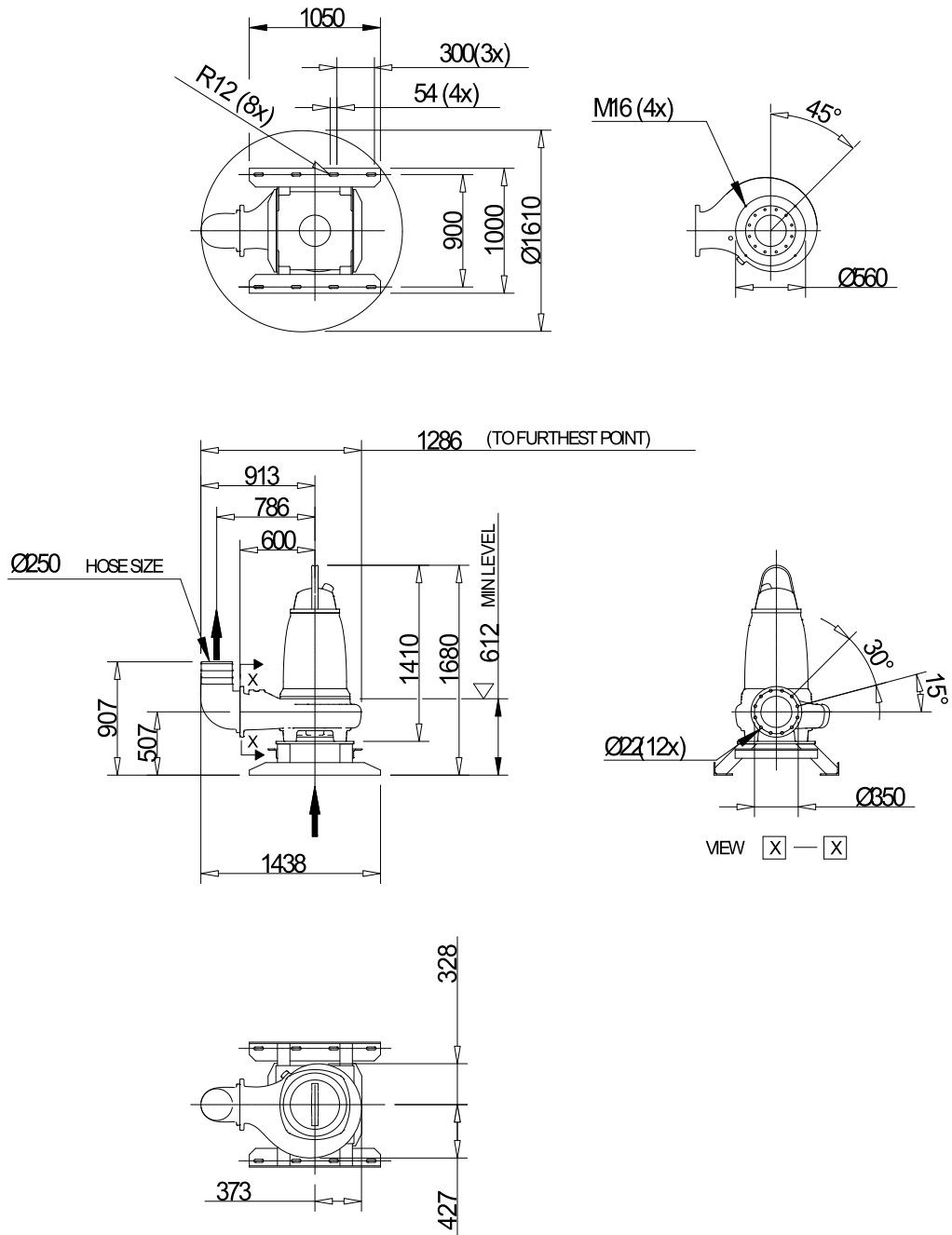
Project	Project ID	Created by	Created on 10/5/2018	Last update
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## NS 3301 MT 3~ 630 VFD Analysis



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			10/5/2018	

## NS 3301 MT 3~ 630 Dimensional drawing



NS 3301.090, 095, 180, 185, 660, 670 MT



Dimensional drwg

NS3301.090,095,180,185,660,670 MT

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			10/5/2018	