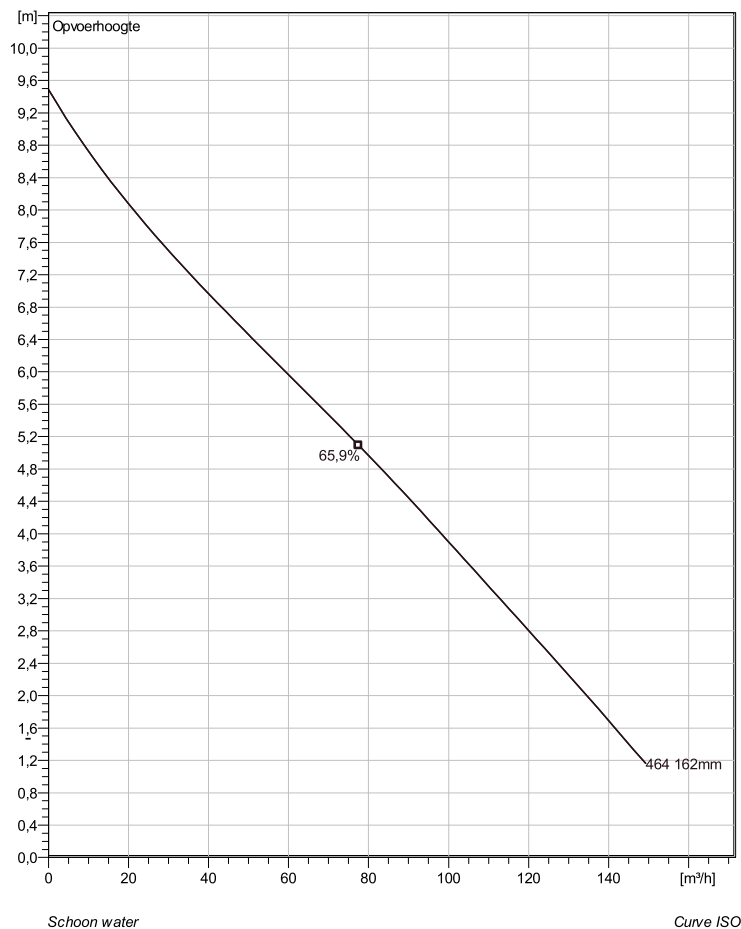
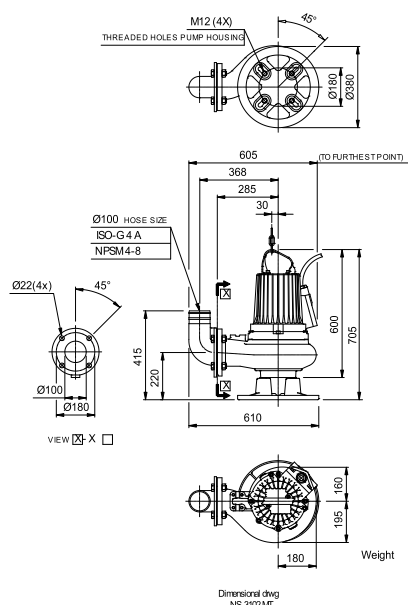


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Technische specificaties



Soort installatie: Semi permanent, Nat



Note: Picture might not correspond to the current configuration.

General

Dompelpompen voorzien van verstoppingsongevoele N-waier. Geschikt voor afvalwater met grotere delen zoals rioolwater, regenwater en industriële afvalwater. Materiaal gietijzer.

Impeller

Impeller material	Grey cast iron
Persaansluiting	100 mm
Diameter aanzuigzijde	100 mm
Impeller diameter	162 mm
Aantal bladen	2

Motor

Motor #	N3102.160 18-11-4AL-W 3.1KW standaard
Stator variant	66
Frequentie	50 Hz
Nominale spanning	190 V
Aantal polen	4
Fasen	3~
Nominaal vermogen	3,1 kW
Toegekende stroom	13 A
Aanloopstroom	71 A
Nominaal toerental	1440 rpm
Vermogensfactor	
1/1 Load	0,84
3/4 Load	0,79
1/2 Load	0,68
Motor efficiency	
1/1 Load	83,5 %
3/4 Load	85,0 %
1/2 Load	84,0 %

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Karakteristiek

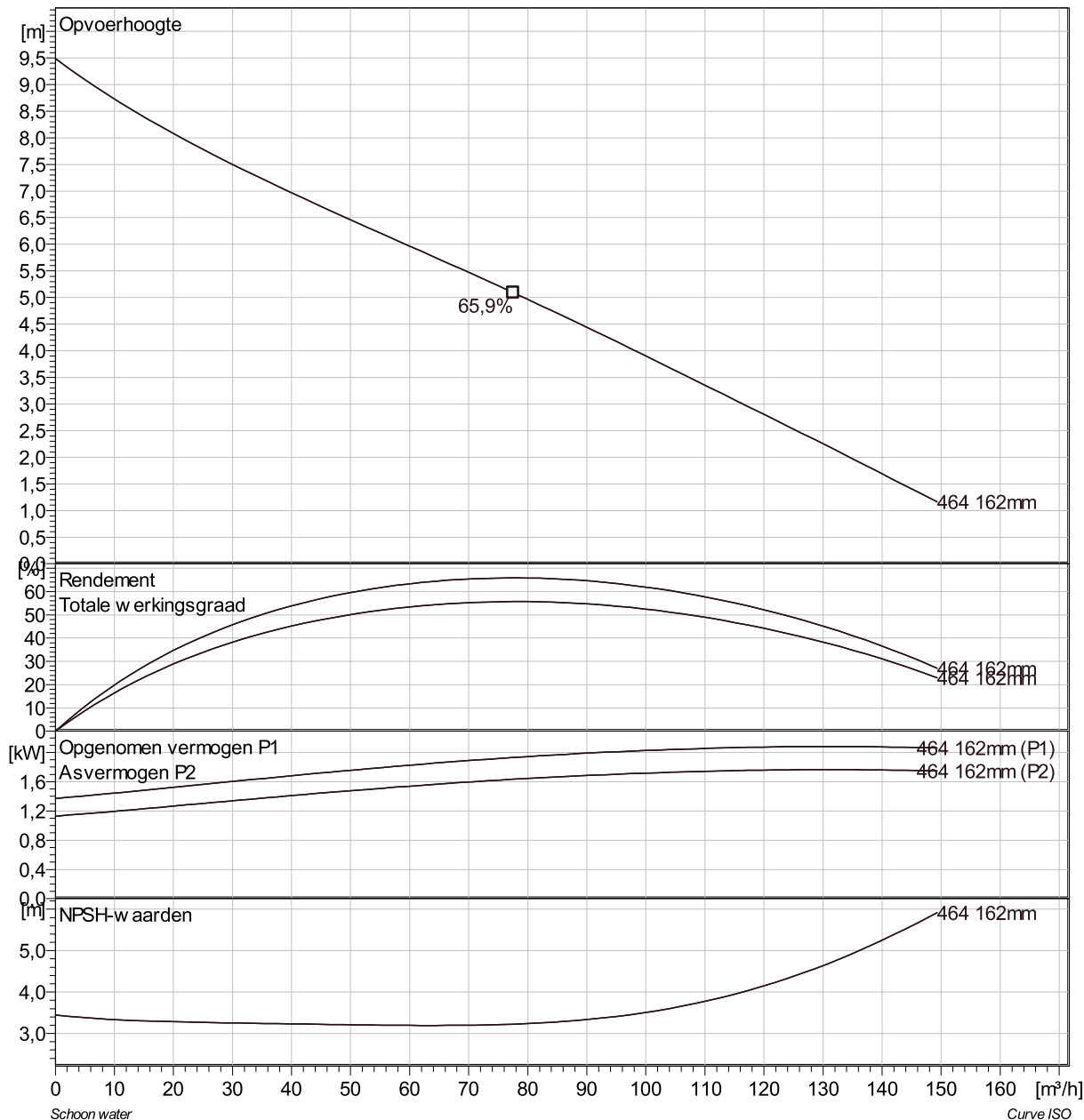
Pomp

Persaansluiting	100 mm
Diameter aanzuigzijde	100 mm
Impeller diameter	162 mm
Aantal bladen	2

Motor

Motor #	N3102.160 18-11-4AL-W 3.1KW
Stator variant	66
Frequentie	50 Hz
Nominale spanning	190 V
Aantal polen	4
Fasen	3~
Nominaal vermogen	3,1 kW
Toegekende stroom	13 A
Aanloopstroom	71 A
Nominaal toerental	1440 rpm

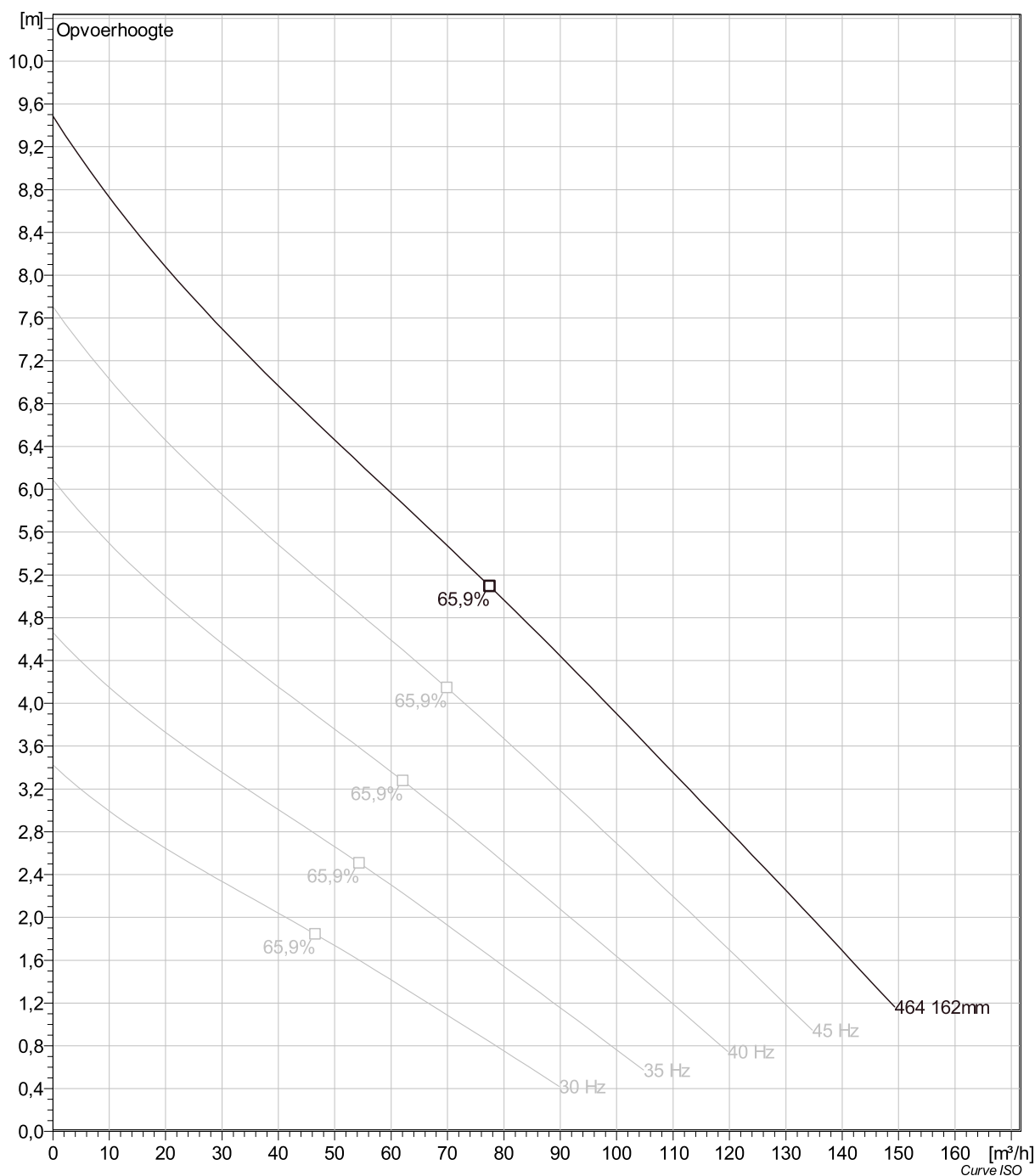
Vermogensfactor	
1/1 Load	0,84
3/4 Load	0,79
1/2 Load	0,68
Motor efficiency	
1/1 Load	83,5 %
3/4 Load	85,0 %
1/2 Load	84,0 %



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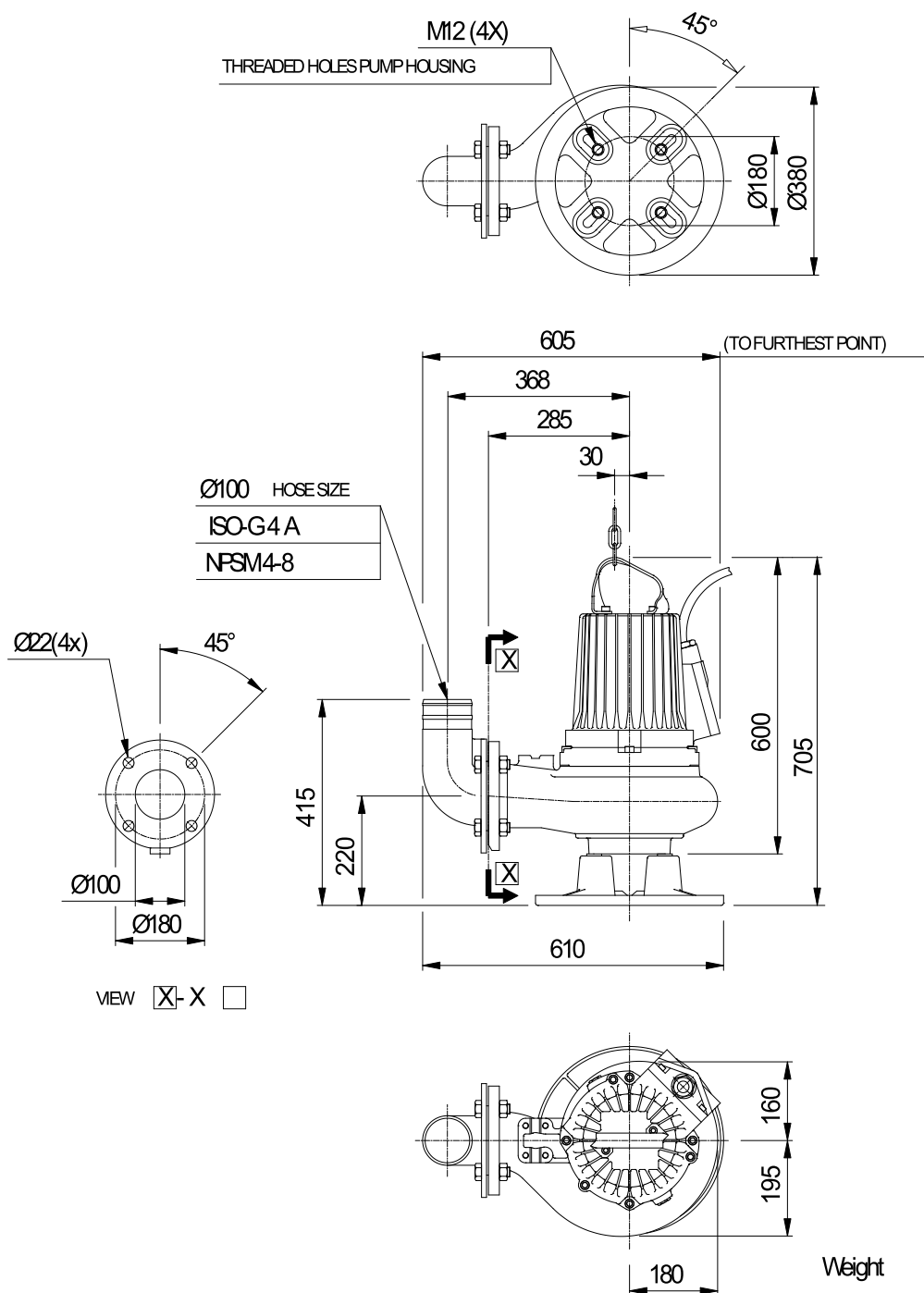
VFD Analysis



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Dimensional drawing



Dimensional drwg
NS3102MT

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