

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

103045020

**Model :**

FEKA VX 550 T - NA

**Pump data**

 Free passage : 50 mm  
 Pressure rating :  
 Min. fluid temperature : 0  
 Max. fluid temperature : 122 °F  
 Max. Ambient temperature : 104 °F

**Requested data**

 Flow : 0 US g.p.m.  
 Head : 0 m  
 Fluid : Water, pure  
 Fluid Temperature : 68 °F  
 Density : 62/322 lb/ft³  
 Kinematic viscosity : 1/0818E-5 ft²/s  
 Vapor pressure : 2/337 kPa

**Hydraulic data (duty point)**

 Flow :  
 Head :

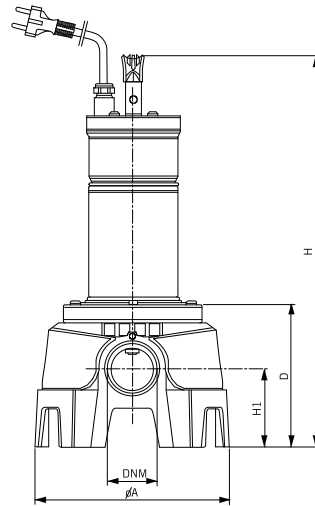
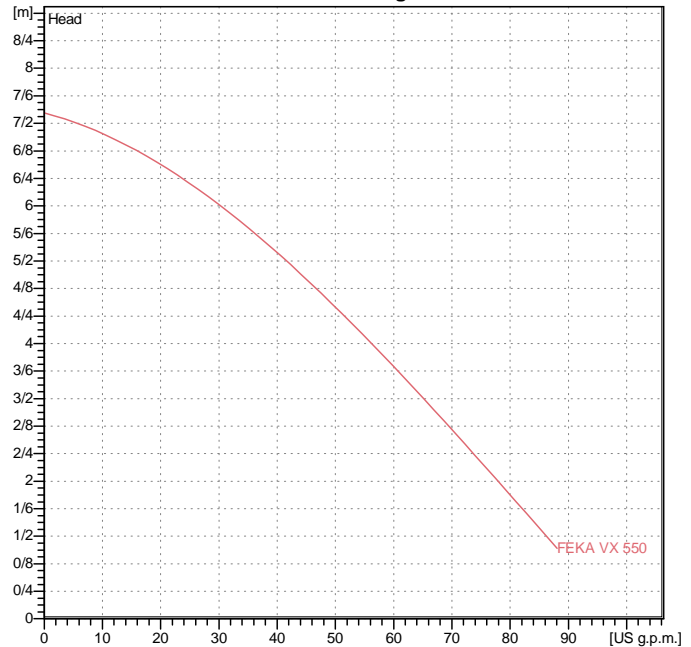
**Materials**

 Pump body Technopolymer  
 Impeller Technopolymer  
 Motor shaft AISI 316  
 Seal disk Stainless Steel (AISI 304)  
 Motor casing Stainless Steel (AISI 304)  
 Protection cover Stainless Steel (AISI 304)  
 Mechanical seal pump side Silicon carbide/Silicon carbide

**Motor data**

 Motor brand : DAB  
 Nominal power P2 : 0/55 kW  
 Rated speed : 2800 rpm  
 Rated voltage : 3~ 400 V  
 Nominal current : 1/64 A  
 Degree of protection : IP 68

50 Hz

**Curve tolerance according to ISO 9906**

**Weight :** 16/7 kg

**Dimensions in mm**

Dimension	Value				
A	245				
D	179				
DNM	2" F				
H	498				
H1	98				

**Pump connection**

 Suction side : /  
 Discharge side : 2" F / --