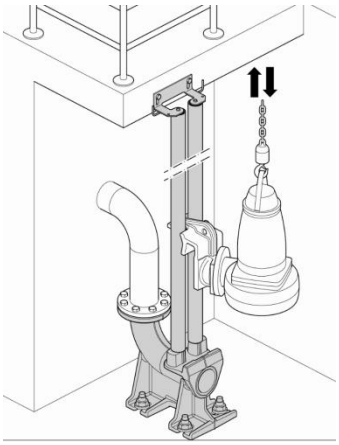
Flygt Discharge connection, stainless steel and duplex stainless steel

Submersible P installation

3000 and 8000 series stainless steel pumps

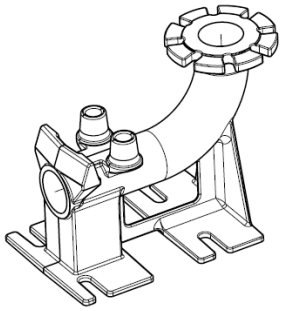
Function
The Flygt discharge connection design and weight are carefully tuned to give pump operation with low vibration level and long term reliability.

The integrated lower guide bar support, together with the sliding bracket of the pump ensures a perfect fit when the pump is lowered into position. The pump flange slides vertically down along the discharge connection flange. The robust metal-to-metal contact between the flanges allows the pump to clear away any debris that might otherwise get caught between the flanges and cause leakages.



Flygt submersible installation with discharge connection and guide bars

Options
- We recommend Flygt anchor bolt kits to secure the discharge connection to the concrete floor
- For installations where a bigger discharge pipe is needed, most pumps can be fitted onto a one-size-bigger discharge connection



Technical data
- Flygt stainless steel discharge connections are available for the Flygt 3000 and 8000 series pumps with 50mm – 250mm outlet
- The outlet flange is supplied drilled according to several standards
- Material
  - Duplex stainless steel

Part numbers and dimensions: see table on page 2.

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Gesällvägen 33

174 87 Sundbyberg Sweden
www.flygt.com

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Flygt Discharge connection, stainless steel and duplex stainless steel Submersible P installation, 3000 and 8000 series stainless steel pumps

P/No.	Inlet / Outlet	Material	Weight	Guide bars	Designed for Flygt SS pump
463 65 0X	60 / 60	316	7 kg	3/4"	Straight, DP3060
760 35 06	50 / 50	329	19 kg	2"	8050 HT, 8053 HT
760 36 06	80 / 80	329	35 kg	2"	8050MT, 8053MT, 8056HT/MT, 8058HT, 3126HT
429 08 0X	100 / 100	329	37 kg	2"	8050LT, 8053LT, 8056LT, 8058LT, 3126 MT/HT
416 53 0X	150 / 200	329	71 kg	2" / 3"	3201HT, 3300HT
416 52 0X	200 / 250	329	101 kg	2" / 3"	3201MT
492 07 0X	250 / 300	329	181 kg	3"	3300 MT

Flygt 3000 series cast iron pumps fit on the stainless steel discharge connection.

Flygt Anchor Bolt kits

P/No.	Type
84 14 88	4 pcs Chemical Anchors M 16
85 01 73	4 pcs Chemical Anchors M 16 + bolts for Guide Bracket 2” and 3”
85 01 72	4 pcs Chemical Anchors M 12 + bolts for Guide Bracket ¾”
85 01 75	4 pcs Chemical Anchors M 12 + bolts for Guide Bracket 1”
84 14 83	4 pcs Expansion Bolt M 16



Flygt chemical anchor bolt kit