Product information
Drummotors

**TM 113B25**
This catalogue contains standard designs of the TM 113B25. This drummotor can be provided in mild steel or (partly) stainless steel (304 or 316). Stainless steel executions have different dimensions than mild steel executions.

For different lengths or executions please contact us or your local distributor.

We reserve the right to change technical specifications.

---

**Address details**

Aimtech
ul. Sikorskiego 12A
05-082 Kwirynów

Tel: +48 22 24 35 830
Fax: +48 22 20 50 457

www.aimtech.pl
info@aimtech.pl

© 04/2009 Van der Graaf B.V.
### Available standard facewidth’s: 260 - 275 - 310 - 360 - 410 - 460 - 510 - 560 - 610 - 660 - 710 - 760 - 810 - 860 mm

Other belt speeds and facewidth’s upon request.

Single phase drum motors upon request 230 V - 50 Hz.

Other powers and frequencies upon request.

When an electro-mechanical brake is fitted, the minimum facewidth is increased by 100 mm.

The total weight of a drum motor grows approx. 1.8 kg per 100 mm.

Available torque: (Beltpull N x Drum diameter m)/2 Nm (max. 65 Nm)

**Beltpull max.: 1150 N** (I_max upon request or on data plate)

We reserve the right to technical specification changes.
TM 113B25

TM 113B25, mildsteel drummotor with polyamide junction box

KT 113B25

KT 113B25, mildsteel taildrum
TM 113B25 CR (RVS)

TM 113B25 CR, stainless steel drummotor with polyamide junction box and CR sealing

KT 113B25 CR (RVS)

KT 113B25 CR, stainless steel taildrum and CR sealing
Standard execution of a TM 113B25 is with a polyamide terminal box. For stainless steel execution, this can be either a polyamide or stainless steel terminal box.

On request a drummotor can be fitted with a cable. In this case it is important to know the available voltage (preferably 1 voltage), the length of the cable, whether the cable is shielded or not and the execution of the cable exit.

An overview of available cable exits is shown below.

### Option 1
Straight cable exit with cable gland

![Option 1 Diagram](image)

### Option 3
Elbow cable exit with cable gland (minimum drumlength increases with at least 25 mm)

![Option 3 Diagram](image)

### Option 4
Open cable exit (minimum drumlength increases with at least 25 mm)

![Option 4 Diagram](image)
Brackets drawings

**AB 20**

AB 20, cast iron or steel bracket

![Diagram of AB 20 bracket]

**AB 20 RVS**

AB 20 RVS, stainless steel bracket

![Diagram of AB 20 RVS bracket]
Aimtech
ul. Sikorskiego 12A
05-082 Kwirynów
Polska
Tel: +48 22 24 35 830
Fax: +48 22 20 50 457
E-mail: info@aimtech.pl
www.aimtech.pl