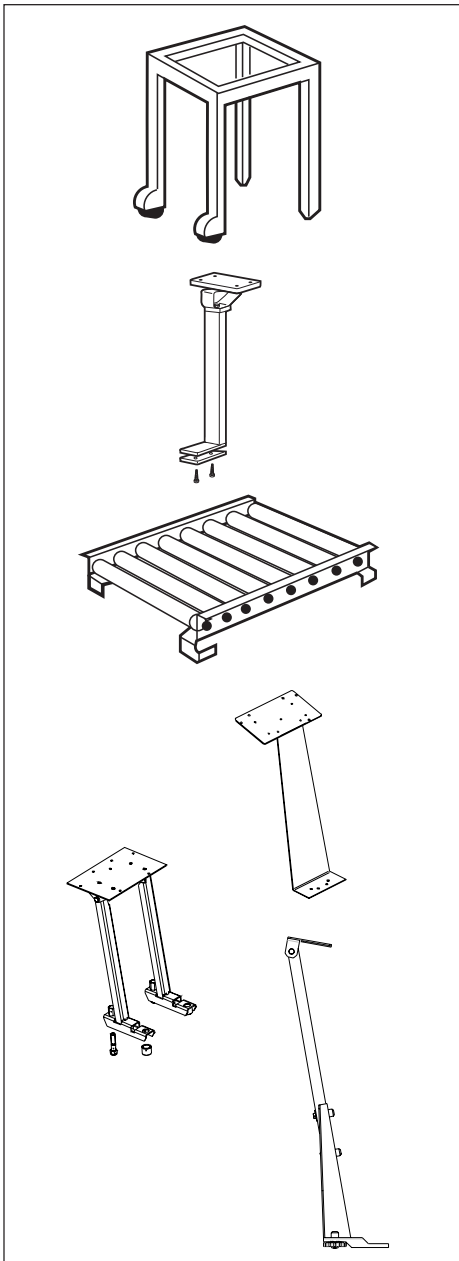


## 7. Accessories



	<b>Order No.</b>
<p><b>Bench Stand</b> rigid frame construction, two feet with casters, height 560mm, black, plastic-coated DNB (400 x 500 mm) DNCC (600 x 800 mm) stainless steel DNB (400 x 500 DNCC (600 x 800 mm)</p>	<p>00503631 00504853  00503632 00504854</p>
<p><b>Pillar support</b> for mounting the terminals on bench stand, black, plastic-coated, stainless steel</p>	<p>00504127 00504128</p>
<p><b>Roller track</b> 8/9 steel-clad rollers, lengthwise motion, no fitting needed, rust protection (dry environment) DNB (400 x 500 mm) DNCC (600 x 800 mm) stainless steel (wet environment) DNB (400 x 500 mm) DNCC (600 x 800 mm)</p>	<p>00503640 00504852  22001647 22001648</p>
<p><b>Scale stand</b> for mounting the ID-terminals on painted weighing platform, max. platform size 500x650 mm, height scale stand 430mm, stainless steel</p>	<p>22002055</p>
<p><b>Scale stand</b> for mounting the ID-terminals on stainless steel weighing platform, max. platform size 300x400 mm, height scale stand 330 mm, stainless steel</p>	<p>22002056</p>
<p><b>Scale stand</b> for mounting the ID-terminals on stainless steel weighing platform, max. platform size 500x650 mm; height scale stand 600-800 mm stainless steel</p>	<p>22002057</p>

## 3. Selection of the location

Use black painted weighing platform only in a dry environment.



- The foundation at the installation site must be capable of safely supporting the weight of the scale at the support points when it carries the maximum load. At the same time, it should be so stable that no vibrations occur during weighing operations. These requirements also apply if the weighing platform is integrated in conveying systems and the like.



- Temperature range from -10°C to +40 °C.

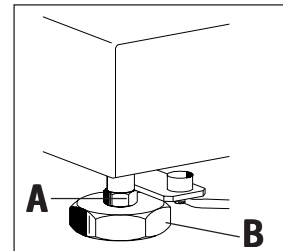


- No excessive drafts (e.g. from fans)

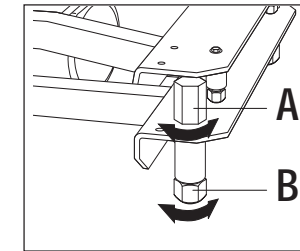
## 4. Leveling the scale

On installation and every location change the platform must be leveled.

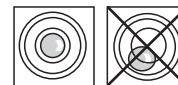
painting version



stainless steel version



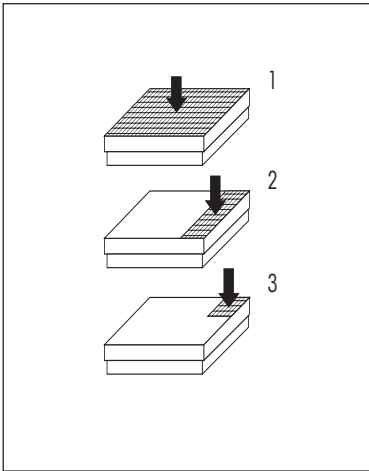
- Lift off the weighing pan. Loosen the lock nuts ("A").
- Turn the adjustable feet ("B") until the scale is level, or the air bubble is located in the center of the level.



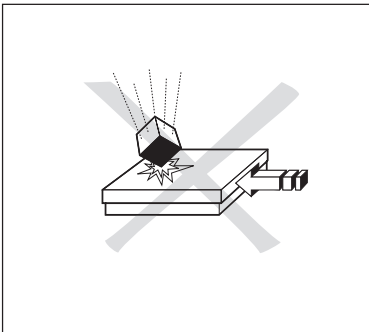
- Tighten the lock nuts of all leveling feet using the open-end wrench supplied and then replace the weighing pan.

## 5. Operating limits

- Although the weighing platforms have an extremely rugged construction, the load limits shown in the following tables should not be exceeded.
- Depending on the type of loading, the maximum safe static load, i.e. maximum admissible loading is:



Scale	maximum static load		
	1 central	2 lateral	3 corner
DNA...	40kg	30kg	15kg
DNBB...	100kg	70kg	35kg
DNB...	200kg	140kg	75kg
DNBC...	400kg	300kg	150kg
DNCC...	700kg	400kg	200kg

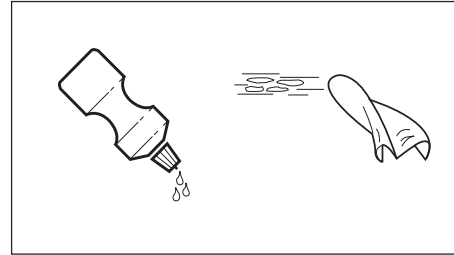


- Falling loads, shocks and lateral impacts must be avoided.

## 6. Cleaning the weighing platform

Maintenance of the weighing platform is restricted to regular cleaning. The procedure depends on not only the type of surface, but also the ambient conditions prevailing at the location.

### Painted version



Wipe with a damp cloth, usual household cleaning agents.

### Cleaning agents

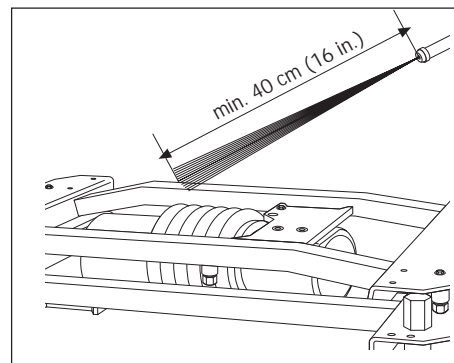
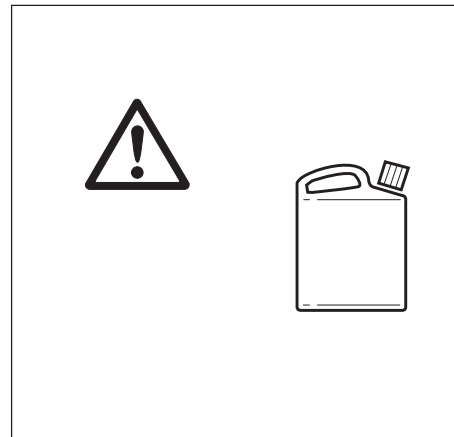
Use disinfectants and cleaning agents only in accordance with the producer's instructions.

### Stainless steel version

- Water jet.
- Usual household cleaning agents.

### Cleaning in corrosive surroundings

- It is essential to remove corrosion-initiating substances at regular intervals.
- Use disinfectants and cleaning agents only in accordance with the producer's instructions and stipulations.
- Water jet up to 60 °C.
- Possibly after-treatment with OKS 371 universal oil.



### Cleaning the interior

- Remove the weighing pan.  
Never clean the rubber cover of the weighing cell with sharp objects. This can cause leaks and lead to a situation where the IP protection is no longer assured!
- Dry the weighing platform immediately following cleaning with a soft, lint-free cloth.

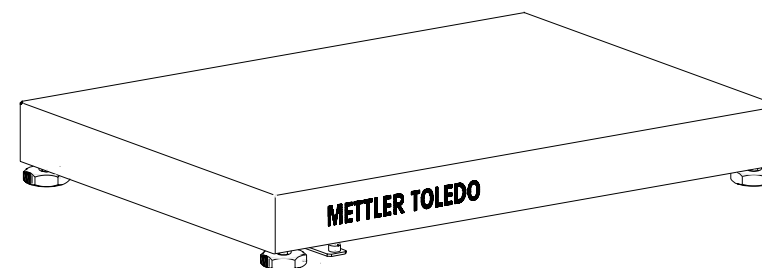
To protect your METTLER TOLEDO product's future:  
 METTLER TOLEDO service assures the quality, measuring  
 accuracy and preservation of value of all METTLER TOLEDO  
 products for years to come.  
 Please send for full details about our attractive terms of  
 service. Thank you.

## Operating instructions

**METTLER TOLEDO**

METTLER TOLEDO MultiRange  
 Desk- and Bench scales  
 DNA.., DNBB.., DNB.., DNBC.., DNCC..  
 DNA..s, DNBB..s, DNB..s, DNBC..s, DNCC..s

Mettler-Toledo (Albstadt) GmbH		D-72458 Albstadt	T 0049-7431-14 0	F -14 232
AT	Mettler-Toledo Ges.m.b.H.	1100 Wien	T 0043-1-604 19 80	F -604 28 80
AU	Mettler-Toledo Ltd.	Victoria 3207	T 0061-3-9646 45 51	F -9645 39 35
BE	N.V. Mettler-Toledo S.A.	1651 Lot	T 0032-2-334 02 11	F -378 16 65
CH	Mettler-Toledo (Schweiz) AG	8606 Greifensee	T 0041-1-944 45 45	F -944 45 10
CN	Mettler-Toledo (Shanghai)Ltd.	Shanghai 200233	T 0086-21-6485 0435	F -6485 3351
CZ	Mettler-Toledo spol. s.r.o.	120 00 Praha 2	T 0042-2-252 755	F -242 475 83
DE	Mettler-Toledo GmbH	35353 Giessen	T 0049-641-50 70	F -507 129
DK	Mettler-Toledo A/S	2600 Glostrup	T 0045-43 27 08 00	F -43 27 08 28
ES	Mettler-Toledo S.A.E.	08038 Barcelona	T 0034-3 223 22 22	F -223 02 71
FR	Mettler-Toledo s.a.	78222 Viroflay-Cedex	T 0033-1-30 97 17 17	F -30 97 16 00
HK	Mettler-Toledo (HK) Ltd.	Kowloon, Hongkong	T 00852-2744 1221	F -2744 6878
HR	Mettler-Toledo d.o.o.	100 10 Zagreb	T 00385-1-233 6317	F -233 63171
HU	Mettler-Toledo Keresked. KFT	1173 Budapest	T 0036-1-257 98 89	F -256 2175
IT	Mettler-Toledo S.p.A.	20026 Novate Milanese	T 0039-2-33 33 21	F -356 2973
JP	Mettler-Toledo K.K.	Osaka 540	T 0081-6-949 5917	F -949 5944
KR	Mettler-Toledo (Korea)	Seoul 135-080	T 0082-2-518 2004	F -518 0813
MY	Mettler-Toledo (M)	47301 Petaling Jaya	T 0060-3-703 2773	F -703 8773
NO	Mettler-Toledo A/S	1008 Oslo 10	T 0047-22-30 44 90	F -32 70 02
NL	Mettler-Toledo B.V.	4000 HA Tiel	T 0031-344-63 83 63	F -63 83 90
PL	Mettler-Toledo Sp.z.o.o.	02-929 Warszawa	T 0048-22-651 92 32	F -42 20 01
RU	Mettler-Toledo AO	101000 Moscow	T 007-095-921 92 11	F -921 63 53
SE	Mettler-Toledo AB	120 08 Stockholm	T 0046-8-702 50 00	F -642 45 62
SG	Mettler-Toledo (S) Pte. Ltd.	Singapore 139944	T 0065-778 67 79	F -778 66 39
SK	Mettler-Toledo spol. s.r.o.	831 03 Bratislava	T 0042-7-5252 170	F -5252 173
SL	Mettler-Toledo d.o.o.	1236 Trzin	T 061-162-1801	F -161-1789
TH	Mettler-Toledo (Thailand)	Bangkok 10310	T 0066-2-719 64 80	F -719 64 79
TW	Mettler-Toledo (Taiwan)	Taipei	T 00886-2-579 5955	F -579 5977
UK	Mettler-Toledo Ltd.	Leicester, LE4 1AW	T 0044-116-235 70 70	F -236 63 99
US	Mettler-Toledo Inc.	Worthington, Ohio 43085	T 001-614-438 4511	F -438 4755
US	Mettler-Toledo Inc.	Hightstown, NJ 08520	T 001-609-448 3000	F -586 5451

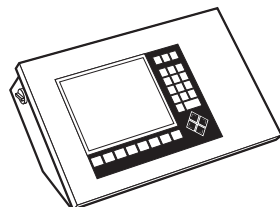


## 1. Cautionary notes

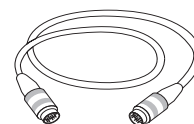


**DN line**  
Never operate in hazardous areas!

## 2. Putting into operation



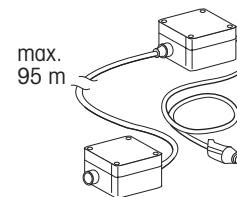
**DN line**  
All operating terminals with IDNet interface can be attached to the DN line desk/bench scales.



**Connection cable extension**  
length 10 m,  
connectors at both ends,  
for remote location of terminal.

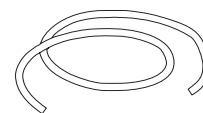
**Order No.**

00504134



**Cable adapter kit**  
comprising two junction  
boxes for extending the  
connection cable up to 100 m.  
Box at terminal end  
with connection cable  
of length 2.5 m.

00504133



**100m special cable on reel**  
used with cable adapter kit  
for extension of connection  
cable to required length.

00504177