



# SHEET METAL DUMP TRUCKS | SELF-TILTING BOXES | TIPPING CONTAINERS

250 – 1200 litres content • 750 – 2500 kg capacity • Robust sheet steel dump truck neatly welded • Chassis welded of sheet steel mouldings • With integrated stacker pockets • Powder coated • Dump truck with TPE tyres • 2 swivel and 2 fixed-wheel castors • Dump truck equipped as standard with TOTALSTOP • Self-tilting trucks and tipping containers optionally with wheels • Dump trucks are appropriate for medium loads • The tipping process is initiated by lifting-up • Self-tilting trucks are appropriate for high loads • The tilting process starts automatically after releasing the lock • Can be activated via traction cable from fork lift truck driver's seat

SHEET METAL DUMP TRUCKS | SELF-TILTING  
BOXES | TIPPING CONTAINERS



4702 | 4702/7016 + 47D2/7016



# SHEET METAL DUMP TRUCKS



## Sheet metal dump trucks

4701 – 4703 |

4701/7016 – 4703/7016

Sheet metal dump trucks made of 2 mm thick steel sheet, with double-folded top rim. Welded oil-tight.

Chassis made of 3 mm thick canted steel sheet, with integrated stacker pockets. Kickplate and tilt lock, tubular steel handle. Powder coated blue RAL 5007 or anthracite RAL 7016.

Fitted with 2 swivel and 2 fixed-wheel castors, TPE tyres 200 x 40 mm, hubs with groove ball bearing.

Equipped as standard with TOTALSTOP - central brake system on swivel castors, according to the European Standard EN 1757-3 (safety of platform trolleys).

Suitable for pushing and for stacking.



4701 | 4701/7016



4702 | 4702/7016 - 4704 | 4704/7016

4704 | 4704/7016

Fitted with 2 swivel and 2 fixed-wheel castors, elasticated solid rubber tyres 200 x 50 mm, blue-grey „trackless“, hubs with ball bearings.

Equipped as standard with TOTALSTOP - central brake system on swivel castors, according to the European Standard EN 1757-3 (safety of platform trolleys). Details see page 5.

Suitable for pushing and for stacking.



**Safety chain**  
As anti-skidding and safety device with tow hook.



**TOTALSTOP – central brake system**  
Equipped as standard on swivel castors.



**Drainage tap**  
Can be retrofitted. With filter to separate liquids from solids.

Tilting process starts manually. For emptying with a forklift or with heavy loading we recommend a self-tilting box or a tipping container.

## Accessories:

### Drainage tap

Can be retrofitted. With filter to separate liquids from solids. Add an 'A' suffix to the order number of the relevant truck (e.g. 4701A).

### Safety chain

As anti-skidding and safety device with tow hook.

Order no. 4707



| Dimensions of forklift sleeves |      | Order no. |     | Contents litres | A mm | B mm | C mm | D mm |
|--------------------------------|------|-----------|-----|-----------------|------|------|------|------|
|                                | 4701 | 4701/7016 | 250 | 194             | 203  | 603  | 72   |      |
|                                | 4702 | 4702/7016 | 450 | 194             | 203  | 603  | 72   |      |
|                                | 4703 | 4703/7016 | 600 | 194             | 327  | 727  | 72   |      |
|                                | 4704 | 4704/7016 | 800 | 194             | 577  | 977  | 72   |      |

| Content litres | Capacity kg | Box size LxWxH mm | Outside dimensions LxWxH mm | Dumping edge height in mm | Net weight kg | blue RAL 5007 |  | anthracite RAL 7016 |  |
|----------------|-------------|-------------------|-----------------------------|---------------------------|---------------|---------------|--|---------------------|--|
|                |             |                   |                             |                           |               | Order no.     |  | Order no.           |  |
| 250            | 750         | 1200 x 652 x 413  | 1359 x 713 x 780            | 780                       | 70            | 4701          |  | 4701/7016           |  |
| 450            | 750         | 1214 x 669 x 708  | 1374 x 730 x 1072           | 733                       | 83            | 4702          |  | 4702/7016           |  |
| 600            | 750         | 1321 x 794 x 735  | 1458 x 855 x 1099           | 843                       | 95            | 4703          |  | 4703/7016           |  |
| 800            | 800         | 1321 x 1044 x 735 | 1458 x 1105 x 1099          | 843                       | 118           | 4704          |  | 4704/7016           |  |

Blue marked item numbers = quick delivery (for details see page 4)



# COVER FOR SHEET METAL DUMP TRUCKS



## Cover for sheet metal dump trucks 47D1 – 47D4 47D1/7016 – 47D4/7016

Hinged cover for dump truck, can be opened on 2 sides.

When closed (fig. 1), the cover can be locked in place with spring hooks.

When flipped open, the front part (fig. 2) can be secured with spring hooks to prevent unwanted slamming during tilting.

The flipped open back part (fig. 3) of the cover can also be locked in place.

Folded handle rail on front and back of the cover.

Steel sheet 1.5 mm, internally reinforced with 15 x 3 mm steel strip braces.

No external protrusions to avoid any shearing risk.

Powder coated in blue RAL 5007 or anthracite RAL 7016.

Can be retro-fitted.

Surcharge per dump truck.

1



47D1 | 47D1/7016

2



3



1



47D2 | 47D2/7016 - 47D4 | 47D4/7016

2



3



Example of use:  
Sheet metal dump truck as bin for wood chips



|  | For box size<br>L x W x H mm | Net weight<br>kg | blue RAL 5007 | anthracite RAL 7016 |
|--|------------------------------|------------------|---------------|---------------------|
|  |                              |                  | Order no.     | Order no.           |
| Cover for sheet material<br>dump truck | 1200 x 652 x 413             | 12,5             | 47D1          | 47D1/7016           |
|  | 1214 x 669 x 708             | 14,5             | 47D2          | 47D2/7016           |
|  | 1321 x 794 x 735             | 17,5             | 47D3          | 47D3/7016           |
|  | 1321 x 1044 x 735            | 22,0             | 47D4          | 47D4/7016           |



## SELF-TILTING BOXES



### Self-tilting boxes

6030 | 6060 | 6090 | 6120

Self-tilting, fully-emptying boxes for tipping bulk goods automatically.

Self-tilting boxes need not to be lifted for emptying. The empty box moves automatically back into loading position.

Sturdy welded 3 mm sheetsteel design, powder coated in RAL 5007 blue.

Standard-fitted robust fork-lift sleeves, anti-roll safety device and tilt lock.

Link chain as anti-skidding and safety device. Traction cable to activate tilting mechanism, operated from fork-lift truck driver's seat.



6030 | 6060 | 6090 | 6120

### Set of wheels

2 swivel and 2 fixed-wheel castors made of polyamide, size 200 x 50 mm, fitted underneath the fork-lift sleeves. Swivel castors with wheel locks, according to the European Standard EN 1757-3 (safety of platform trolleys).



### Drainage tap

Can be retrofitted. With filter to separate liquids from solids.



Self-tilting box with set of wheels.



Self-tilting box as waste bin with fork-lift.

| Capacity      | Order no. |
|---------------|-----------|
| for 6030/6060 |           |
| 1500 kg       | 1567      |
| for 6090/6120 |           |
| 2500 kg       | 1568      |

### Drainage tap

Can be retrofitted. With filter to separate liquids from solids. Add 'A' suffix to the order number of the relevant truck (e.g. 6030A).

### Replacement safety chain

Safety chain as anti-skidding and safety device with tow hook.

Order no. 4707



| Dimensions of forklift sleeves | Order no. | Contents litres | A mm | B mm | C mm | D mm |
|--------------------------------|-----------|-----------------|------|------|------|------|
|                                | 6030      | 350             | 190  | 192  | 592  | 90   |
|                                | 6060      | 600             | 190  | 582  | 982  | 90   |
|                                | 6090      | 900             | 190  | 582  | 982  | 90   |
|                                | 6120      | 1200            | 190  | 582  | 982  | 90   |

|                    | Order no. | Contents litres | Capacity kg | Box size L x W x H mm | Outside dimensions L x W x H mm | Dumping edge height mm without rollers | Dumping edge height mm with rollers | Net weight kg |
|--------------------|-----------|-----------------|-------------|-----------------------|---------------------------------|--|-------------------------------------|---------------|
| Self-tilting boxes | 6030      | 350             | 1000        | 1237 x 666 x 703      | 1294 x 731 x 837                | 748                                    | 985                                 | 126           |
|                    | 6060      | 600             | 1500        | 1237 x 1076 x 703     | 1294 x 1141 x 837               | 748                                    | 985                                 | 155           |
|                    | 6090      | 900             | 2000        | 1237 x 1596 x 703     | 1294 x 1661 x 837               | 748                                    | 993                                 | 184           |
|                    | 6120      | 1200            | 2500        | 1699 x 1157 x 997     | 1751 x 1222 x 1127              | 1043                                   | 1280                                | 230           |



# TIPPING CONTAINERS



6230 | 6250 | 6275

## Tipping container 6230 | 6250 | 6275

For tipping bulk goods - even extremely light goods automatically.

### Particularly low construction.

Tipping containers must be lifted with a fork lift for emptying. By dropping the box to the ground the container will be adjusted automatically and moved back into loading position. Sturdy welded 2 mm sheetsteel design, powder coated in RAL 5007 blue. Standard-fitted fork-lift sleeves, anti-roll safety device and tilt lock. Safety chain as anti-skidding and safety device. Traction cable to activate tilting mechanism, operated from fork-lift truck driver's seat.



**Drainage tap**  
Can be retrofitted. With filter to separate liquids from solids.



Tipping container with set of wheels.



Tipping container as a waste container with fork-lift.

### Set of wheels

2 swivel and 2 fixed-wheel castors, made of polyamide, size 200 x 50 mm, fitted underneath the fork-lift sleeves. Swivel castors with wheel locks, according to the European Standard EN 1757-3 (safety of platform trolleys).

| Capacity           | Order no. |
|--------------------|-----------|
| for 6230/6250/6275 |           |
| 1500 kg            | 1567      |

### Drainage tap

Can be retrofitted. With filter to separate liquids from solids. Add 'A' suffix to the order number of the relevant truck (e.g. 6230A).

### Replacement safety chain

Safety chain as anti-skidding and safety device.

|           |      |
|-----------|------|
| Order no. | 4708 |
|-----------|------|



| Dimensions of forklift sleeves | Order no. | Contents litres | A mm | B mm | C mm | D mm |
|--------------------------------|-----------|-----------------|------|------|------|------|
|                                | 6230      | 300             | 200  | 70   | 482  | 61   |
|                                | 6250      | 500             | 200  | 270  | 682  | 61   |
|                                | 6275      | 750             | 200  | 490  | 902  | 61   |

|                    | Order no. | Contents litres | Capacity kg | Box size L x W x H mm | Outside dimensions L x W x H mm | Dumping edge height mm without rollers | Dumping edge height mm with rollers | Net weight kg |
|--------------------|-----------|-----------------|-------------|-----------------------|---------------------------------|--|-------------------------------------|---------------|
| Tipping containers | 6230      | 300             | 750         | 1088 x 630 x 498      | 1313 x 690 x 576                | 418                                    | 655                                 | 78            |
|                    | 6250      | 500             | 1000        | 1164 x 831 x 598      | 1389 x 890 x 676                | 519                                    | 756                                 | 86            |
|                    | 6275      | 750             | 1000        | 1164 x 1241 x 598     | 1390 x 1300 x 676               | 519                                    | 756                                 | 108           |