



Technical Support



Product Informationen

TANDEM III
CONVENIENCE WITH THE
REFRIGERATION PRINCIPLE



Easy to open

When opened up, the TANDEM divides the contents into a door shelf and pull-out shelves. With the slogan 'twice the cabinet, twice the convenience', more than a weekly shopping for a whole family of four is easily accessible and clear to see.

Spacious food storage centre

Together with the refrigerator, TANDEM becomes the food storage centre of the kitchen. With its high load capacity of 60 kg in the pull-out frame and 25 kg in the door shelf, TANDEM can easily be loaded with everything that doesn't need to be kept cold without a second thought.





Easy customisation

Adjusting the height of the shelves inside the unit and on the door provides flexibility whenever you need it. The fitting elements can be hung or removed without tools with a single movement of your hand. YouBoxxes can also be fitted in addition to or instead of the shelves in the door rack.



Features



SoftSTOPPplus for damped closing plus self-closing of the storage cabinet.



At gentle pressure, the front opens a convenient engagement gap for manual opening.



A gentle push against the front with the hand or even the knee triggers a fully automatic, gentle and harmonious opening process.



Heightadjustment

The individual height adjustment creates the optimum space for every storage item.



ARENA pure

ARENA style

ARENA classic

Metal basket

It is also available in various shelf shapes and colours, allowing it to be optimally adapted to individual needs and design preferences.

All product benefits at a glance

- » Direct access to your supplies with just a single hand movement
- » Easy height adjustment of the individual levels at any time
- » Perfect tandem storage centre with refrigerator
- » Each pull-out shelf can be loaded with 60 kg and each door shelf with 24 kg
- » Widths from 450 to 600 mm
- » Heights from 1100 to 1700 mm

TANDEM Variants at a glance

The perfect TANDEM solution for each different storage unit.

Whether as a TANDEM side with shelves, as a classic TANDEM III with full convenience or in combination with the flexible YouBoxxes – there's a Kesseböhmer TANDEM solution for every level of value and functionality.

TANDEM III – Ideal combined

Combining the TANDEM side door shelf with the TANDEM pull-out shelf is an ideal solution.

It creates a complete, modular TANDEM III storage solution. The totally modular system makes it possible for end-users to create a solution that exactly suits their requirements and lifestyle. All the trays of the pull-out and door shelf are fully height adjustable.



TANDEM side III



TANDEM III



TANDEM III with YouBoxxes

Set TANDEM III frame

Set TANDEM III side door shelf

Trays & accessories

Optional opening assistance



+



+



+



=



Cabinet width

Clear inside width:

Clear inside depth:

Clear inside height:

Opening angle:

max. load with 6 shelves:

450 mm

≥ 412 mm

≥ 500 mm

from 1.100 mm

from 1.700 mm

110°

Rear element: 60 kg

Door element: 24 kg

500 mm

≥ 462 mm

≥ 500 mm

from 1.100 mm

from 1.700 mm

110°

Rear element: 60 kg

Door element: 24 kg

600 mm

≥ 562 mm

≥ 500 mm

from 1.100 mm

from 1.700 mm

110°

Rear element: 60 kg

Door element: 24 kg

TANDEM III pull-out frame with fittings

Frame and fitting colour

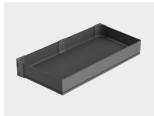
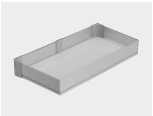
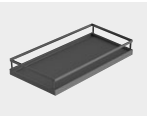
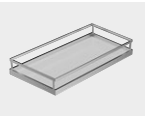


Cabinet width	Clear inside height	Anthracite	Silver	Ice white
450 mm	from 1100 mm	003710 9846	003710 0102	003710 9966
	from 1700 mm	003711 9846	003711 0102	003711 9966
500 mm	from 1100 mm	003712 9846	003712 0102	003712 9966
	from 1700 mm	003713 9846	003713 0102	003713 9966
600 mm	from 1100 mm	003714 9846	003714 0102	003714 9966
	from 1700 mm	003715 9846	003715 0102	003715 9966

Tray variants

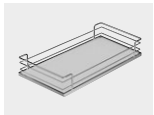
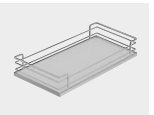
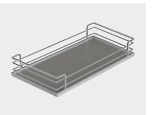
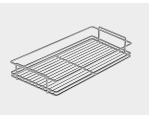
	ARENA pure	ARENA pure	ARENA pure	ARENA style	ARENA style
Railing	Anthracite	Silver	Silver	Anthracite	Chrome
Base panel colour	Anthracite	Ice white	Grey	Anthracite	Ice white

ARENAplusStopp

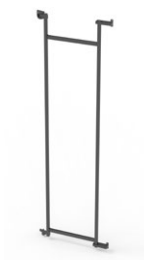
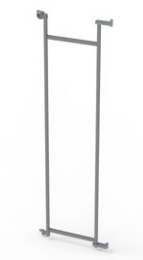
Cabinet width	PU Number shelves					
450 mm	1	237046 9846	237049 0102	237052 0102	237055 9846	237058 0005
	2	239273 9846	260434 0102	260436 0102	260848 9846	260854 0005
	3	238130 9846	260435 0102	260437 0102	260849 9846	260855 0005
500 mm	1	237047 9846	237050 0102	237053 0102	237056 9846	237059 0005
	2	260430 9846	260438 0102	260440 0102	260850 9846	260856 0005
	3	260431 9846	260439 0102	260441 0102	260851 9846	260857 0005
600 mm	1	237048 9846	237051 0102	237054 0102	237057 9846	237060 0005
	2	238131 9846	260442 0102	260444 0102	260852 9846	260858 0005
	3	238132 9846	260443 0102	260445 0102	260853 9846	260859 0005

	ARENA classic	ARENA classic	ARENA classic	ARENA classic	Metal basket	Metal basket
Railing	Chrome	Chrome	Silver	Silver	Chrome	Silver
Base panel colour	Ice white	Grey	Ice white	Grey		

ARENAplusStopp

Cabinet width	PU Number shelves						
450 mm	1	237061 0005	237064 0005	237061 0102	237064 0102	237067 0005	237067 0102
	2	260860 0005	043506 0005	260860 0102	043506 0102	003506 0005	003506 0102
	3	260861 0005	043507 0005	260861 0102	043507 0102	003507 0005	003507 0102
500 mm	1	237062 0005	237065 0005	237062 0102	237065 0102	237068 0005	237068 0102
	2	260862 0005	043508 0005	260862 0102	043508 0102	003508 0005	003508 0102
	3	260863 0005	043509 0005	260863 0102	043509 0102	003509 0005	003509 0102
600 mm	1	237063 0005	237066 0005	237063 0102	237066 0102	237069 0005	237069 0102
	2	260864 0005	043510 0005	260864 0102	043510 0102	003510 0005	003510 0102
	3	260865 0005	043511 0005	260865 0102	043511 0102	003511 0005	003511 0102

TANDEM side III door shelf with fittings

		Frame and fitting colour		
		Anthracite	Silver	Ice white
				
Cabinet width	Clear inside height			
450 mm	from 1100 mm	003717 9846	003717 0102	003717 9966
	from 1700 mm	003718 9846	003718 0102	003718 9966
500 mm	from 1100 mm	003720 9846	003720 0102	003720 9966
	from 1700 mm	003721 9846	003721 0102	003721 9966
600 mm	from 1100 mm	003723 9846	003723 0102	003723 9966
	from 1700 mm	003724 9846	003724 0102	003724 9966

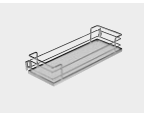
		ARENA pure	ARENA pure	ARENA pure	ARENA style	ARENA style
	Railing	Anthracite	Silver	Silver	Anthracite	Chrome
	Base panel colour	Anthracite	Ice white	Grey	Anthracite	Ice white

ARENAplusStopp

Cabinet width	PU Number shelves					
450 mm	1	237070 9846	237073 0102	237076 0102	237079 9846	237082 0005
	2	238126 9846	260418 0102	260416 0102	260830 9846	260836 0005
	3	238127 9846	260419 0102	260417 0102	260831 9846	260837 0005
500 mm	1	237071 9846	237074 0102	237077 0102	237080 9846	237083 0005
	2	260412 9846	260422 0102	260420 0102	260832 9846	260838 0005
	3	260413 9846	260423 0102	260421 0102	260833 9846	260839 0005
600 mm	1	237072 9846	237075 0102	237078 0102	237081 9846	237084 0005
	2	238128 9846	260426 0102	260424 0102	260834 9846	260840 0005
	3	238129 9846	260427 0102	260425 0102	260835 9846	260841 0005

		ARENA classic	ARENA classic	ARENA classic	ARENA classic	Metal basket	Metal basket
	Railing	Chrome	Chrome	Silver	Silver	Chrome	Silver
	Base panel colour	Ice white	Grey	Ice white	Grey		

ARENAplusStopp

Cabinet width	PU Number shelves						
450 mm	1	237085 0005	237088 0005	237085 0102	237088 0102	237127 0005	237127 0102
	2	260842 0005	043500 0005	260842 0102	043500 0102	003500 0005	003500 0102
	3	260843 0005	043501 0005	260843 0102	043501 0102	003501 0005	003501 0102
500 mm	1	237086 0005	237089 0005	237086 0102	237089 0102	237128 0005	237128 0102
	2	260844 0005	043502 0005	260844 0102	043502 0102	003502 0005	003502 0102
	3	260845 0005	043503 0005	260845 0102	043503 0102	003503 0005	003503 0102
600 mm	1	237087 0005	237090 0005	237087 0102	237090 0102	237129 0005	237129 0102
	2	260846 0005	043504 0005	260846 0102	043504 0102	003504 0005	003504 0102
	3	260847 0005	043505 0005	260847 0102	043505 0102	003505 0005	003505 0102

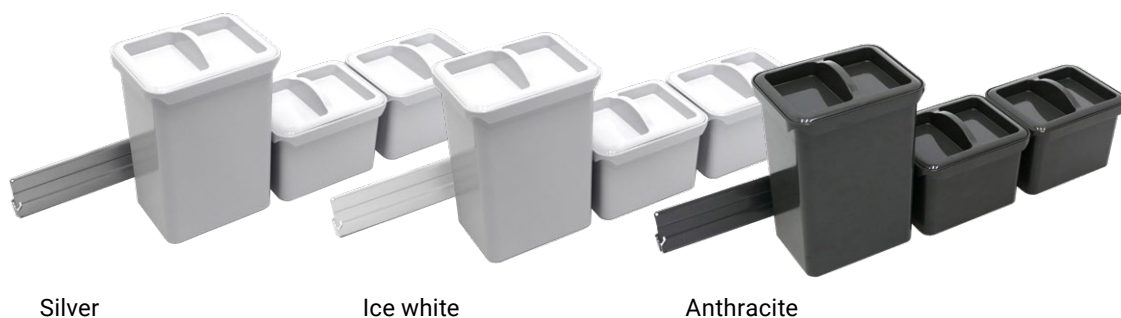
YouBoxx sets

The YouBoxx system makes it easy to create the totally customized storage solution you'll love to use.

There's a choice of 7 YouBoxx sets for the TANDEM side door shelf – ready for any cabinet width, function or value level. Each end-user can now configure their own customized organization system.

They can choose – and change – the vertical positions of YouBoxxes and trays to suit the height of the contents. The YouBoxx support rail is simply hooked onto the frame. It's so easy to set up and change this storage solution with its huge choice of trays and different-sized boxes. Being organized has suddenly become fun.

For a silver or white TANDEM side door shelf with a silver or white finish, Kesseböhmer offers YouBoxx sets with white boxes and a silver- or white-coated carrier rail. For an anthracite coloured door shelf, users might choose anthracite-coloured boxes with an anthracite coloured rail.



Silver

Ice white

Anthracite



1.0-L-box

Dimensions (L x B x H):
112 x 147 x 95 mm



2.1-L-box

Dimensions (L x B x H):
112 x 294 x 95 mm



3.2-L-box

Dimensions (L x B x H):
112 x 441 x 95 mm

Accessories

	For cabinet width:	Item no.
TANDEM side YouBoxx set 1		
consisting of:	450 mm	261109 0102
1 box (2.1 L)		261109 9966
1 divider		261109 9846
1 support rail		

Farbnummer:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



TANDEM side YouBoxx set 2		
consisting of:	500 mm	261110 0102
1 box (2.1 L)		261110 9966
1 divider		261110 9846
1 support rail		

Colour code:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



TANDEM side YouBoxx set 3		
consisting of:	600 mm	261111 0102
1 box (3.2 L)		261111 9966
2 divider		261111 9846
1 support rail		

Colour code:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



TANDEM side YouBoxx set 4		
consisting of:	450 mm	261112 0102
2 boxes (1.0 L)		261112 9966
2 lids		261112 9846
1 support rail		

Colour code:

Silber	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



Accessories



Item no. For cabinet width:

261113 0102 500 mm
261113 9966
261113 9846

TANDEM side YouBoxx set 5

consisting of:
 2 box (1.0 L)
 2 lids
 1 support rail

Colour code:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



261114 0102 600 mm
261114 9966
261114 9846

TANDEM side YouBoxx set 6

consisting of:
 3 box (1.0 L)
 3 lids
 1 support rail

Colour code:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)



261115 0102 600 mm
261115 9966
261115 9846

TANDEM side YouBoxx set 7

consisting of:
 1 box (2.1 L)
 1 box (1.0 L)
 1 lids
 1 divider
 1 support rail

Colour code:

Silver	0102	(support rail Silver/YouBoxx white)
Ice white	9966	(support rail white/YouBoxx white)
Anthracite	9846	(support rail Anthracite/YouBoxx Anthracite)

Opening assistance

eTouch+ for TANDEM III

Electrically assisted:

ca. 44 mm opening gap

Suitable for all cabinet widths

- can be retrofitted!

Set (consisting of drive, radio button, adapter for wireless pushbutton, power supply unit, mounting material)

With EU-DIN plug

With GB/UK plug

With US/JP plug

With AUS plug

Item no.

002440 7001

002441 7001

002442 7001

002443 7001

Identical to eTouch+ set for DISPENSA VVS-x,
TANDEM side, CONVOY Centro, CONVOY Premio

Colour code:
Grey

7001



Assembly front sensor

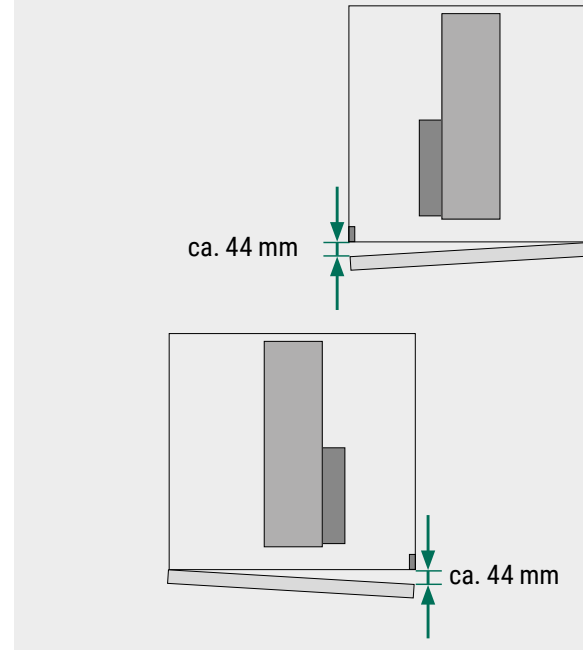
Without adapter	Predrilled cuphole / insert (assembly aid for predrilled cuphole included)
With adapter	Screw in place / insert (3 universal screws 3.5 x 12 included)
Power supply	Battery CR 2032 3V (supplied)

Motor

Mains connection	Hollow plug 2.5/5.5 mm; 1.5 m cable Black
Voltage	24 VDC, $\geq 1,5$ A
Rated power	30 Watt
Standby power	0.5 Watt
Dimensions	175 x 55 x 47 mm (BxDxH)
Weight	0.2 kg
Max. pull-out weight	120 kg
Housing colour	Grey (7001)
Product requirements	TANDEM III with SoftSTOPPro
Motor position	TANDEM III: see figure
Electrically assisted	Opening gap ca. 44 mm

Power supply unit

Primary secondary	100-240 V; 0,8 A 50/60 Hz 24 Volt
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Assembly with predrilled cuphole so that front sensor is perfectly integrated into the carcaset.



Install using adapter to take the sensor. Ideal for fronts with grip recesses.



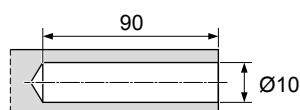
push-to-open (PTO) Typ III

TANDEM

drill-in ejector

● 26-48 N

Grey	7035
Anthracite	7500
White	9966



272074 7035

272074 7500

272074 9966





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