

# TIP-ON BLUMOTION unit

Help with your selection

[www.blum.com](http://www.blum.com)



## Memo

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### Information



The examples of use here are merely for guidance, as the total weight expected will vary according to the pull-out system, nominal length, front height, material processed and storage item planned.



The product configurator is our convenient tool for working out the correct TIP-ON BLUMOTION unit. Simply configure the pull-out and link this with the storage items proposed!



> [www.blum.com/  
configurator](http://www.blum.com/configurator)

> Further information on  
TIP-ON BLUMOTION can be found at  
[www.blum.com/tiponblumotion](http://www.blum.com/tiponblumotion)



#### Selection of suitable TIP-ON BLUMOTION unit

We provide a variety of TIP-ON BLUMOTION units adapted for different weight ranges and nominal lengths. These are tailored to the total weight of the pull-out and front inclusive of load.

To ensure optimal opening and closing function, it is important to use the recommended TIP-ON BLUMOTION unit.

The guideline values in the 'examples of use' below tell you how much a filled pull-out weighs on average. To ensure selection of the correct TIP-ON BLUMOTION unit, you can compare the examples of use shown here with the recommended weight ranges, or simply use our product configurator.

# TIP-ON BLUMOTION unit



## Examples of use to help you make your selection

### Cutlery



KB 600, NL 500

11 kg

Empty weight

5.6 kg

### Odds and ends



KB 600, NL 500

9 kg

Empty weight

5.6 kg

### Kitchen utensils



KB 600, NL 500

11 kg

Empty weight

5.6 kg

### Cooking utensils



KB 600, NL 500

9 kg

Empty weight

5.6 kg

### Canned food and jars



KB 600, NL 500

21 kg

Empty weight

7.7 kg

### Breakfast items



KB 600, NL 500

20 kg

Empty weight

7.7 kg

### Pasta, noodles and rice



KB 600, NL 500

23 kg

Empty weight

7.7 kg

KB = cabinet width

### Unchilled beverages



KB 600, NL 500

35 kg

Empty weight

9.5 kg

NL = nominal length

### Plates



KB 900, NL 500

40 kg

Empty weight

11 kg

## Examples of use to help you make your selection

## TIP-ON BLUMOTION unit



### Empty containers



KB 900, NL 500

20 kg

Empty weight

11 kg

### Special serveware



KB 600, NL 500

20 kg

Empty weight

7.7 kg

### Waste and cleaning products incl. rubbish



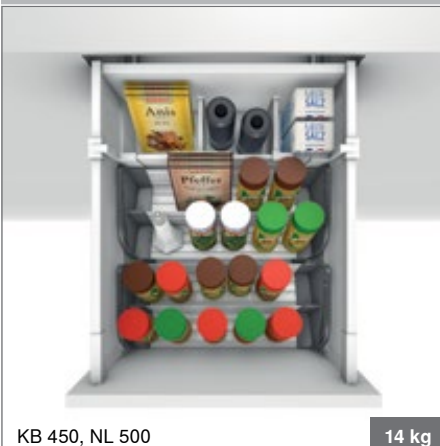
KB 600, NL 500

23 kg

Empty weight

9.5 kg

### Herbs and spices



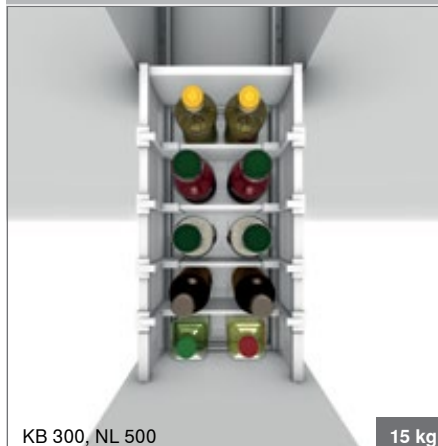
KB 450, NL 500

14 kg

Empty weight

7.5 kg

### Oil and vinegar



KB 300, NL 500

15 kg

Empty weight

5.9 kg

### Vinegar, oil and cutting boards



KB 450, NL 500

24 kg

Empty weight

10 kg

### Mixing bowls and colanders



KB 600, NL 500

21 kg

Empty weight

7.7 kg

KB = cabinet width

### Pots and pans



KB 900, NL 500

30 kg

Empty weight

11 kg

NL = nominal length



### Information

The weight specified here refers to the pull-out with front, with or without a load inside.

Blum box systems were used to calculate the weights in the examples here.

## TIP-ON BLUMOTION unit



## Recommended weight ranges

### LEGRABOX

Set containing TIP-ON BLUMOTION unit and TIP-ON BLUMOTION latch				Recommended weight ranges* for an optimum opening and closing function						
Nominal length (NL)	Unit	Part number								
			< 10 kg	20 kg	30 kg	40 kg	50 kg	60 kg	70 kg	
270–300 mm	S0	T60L704x	≤ 10							
	S1	T60L714x		> 10–20						
350–650 mm	L1**	T60L734x	≤ 20							
	L3	T60L754x			15–40					
	L5	T60L757x					35–70			

\*\* L1 cannot be combined with heavy load runner (70 kg)

### TANDEMBOX

Set containing TIP-ON BLUMOTION unit and TIP-ON BLUMOTION latch				Recommended weight ranges* for an optimum opening and closing function						
Nominal length (NL)	Unit	Part number								
			< 10 kg	20 kg	30 kg	40 kg	50 kg	60 kg	65 kg	
270–300 mm	S0	T60B303x	≤ 10							
	S1	T60B313x		> 10–20						
350–650 mm	L1**	T60B333x	≤ 20							
	L3	T60B353x			15–40					
	L5	T60B356x					35–65			

\*\* L1 cannot be combined with heavy load runners (50 and 65 kg)

### MOVENTO

Set containing TIP-ON BLUMOTION unit and TIP-ON BLUMOTION latch				Recommended weight ranges* for an optimum opening and closing function					
Nominal length (NL)	Unit	Part number							
			< 10 kg	20 kg	30 kg	40 kg	50 kg	60 kg	
270–320 mm	S0	T60L704x	≤ 10						
	S1	T60L714x		> 10–20					
350–750 mm	L1**	T60L734x	≤ 20						
	L3	T60L754x			15–40				
	L5	T60L757x					35–60		

\*\* L1 cannot be combined with heavy load runner (60 kg)

\* The weight specified here refers to the pull-out with front, with a load inside.

For optimal function and an optimised trigger range for TIP-ON BLUMOTION, use a synchronisation linkage.



#### Information

If the total weight of the pull-out corresponds to two different TIP-ON BLUMOTION units, you must decide which motion functionality is the most important. If you want to be able to close the pull-out using less force, we recommend the weaker TIP-ON BLUMOTION unit. However, if the pull-out is to be opened with a greater ejection path, the stronger TIP-ON BLUMOTION unit is required.