

TIP-ON BLUMOTION unit

Help with your selection

www.blum.com



Memo

i

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!

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.



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

> Further information on
TIP-ON BLUMOTION can be found at
www.blum.com/tiponblumotion

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

8.5 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.

i 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.