

BIN-LIFT-TIP-DEVICE

HKV 1750

System: Hydraulic operated bin lift-tip device



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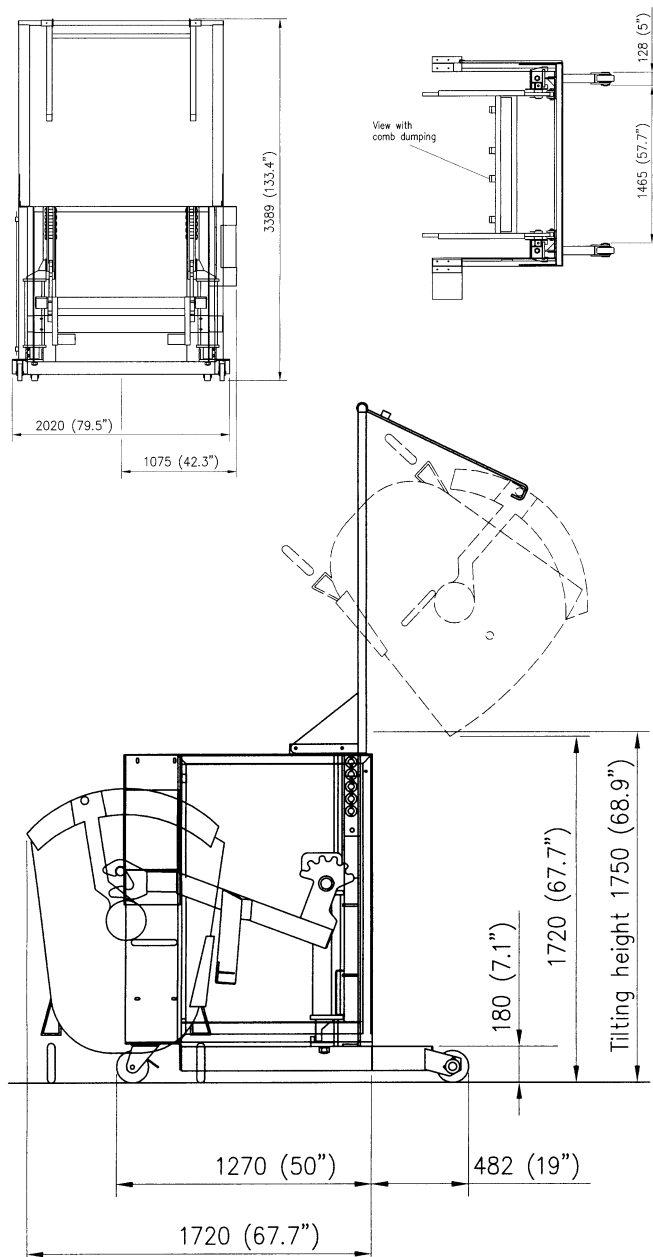


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The external lift tipping device is supplied with a total control system which takes care of the work process. The heart of the BERGMANN Bin-Lift-Tip-Device is the hydraulic power pack. Its major components are an electrical motor with oil-pump working with a centrifugal fan pump, which is environment-friendly and quiet in operation. A hydraulic valve directs the flow of oil so that the tilting structure moves upwards or downwards when pressing the corresponding push-button switches. For safety reasons the tipping is effected by two-hand operation.

The basic device is equipped for emptying of 660 l and 1.100 l bins to DIN-Standard including cover lid opener (EDV-Code 862). Lifting Capacity approximately 800 kg. Optional the device can be fitted for comb-lift-tipping (EDV-Code 864) for 800, 600, 350, 240, 120 and 80 l bins.



Type: HKV 1750

Technical data

Width x Depth x Height	2.085 x 1.753 x 3.389 mm (82,1" x 69" x 133,4")
Max. lifting capacity	800 kg
for pivot pick-up	1.100 litres roller bins as per DIN 30 700
Garbage bins for comb-lift*	80/120/240 litres (18/26/53 galUK), each 2 bins can be tipped at once. 660/770 litres (145/169 galUK)
Electrical Data	2,2 kW (2,95 HP), 220-240/380-415 V/50Hz
Tilting Height	1.750 mm (2.500 mm*)

* optional