

HIGH LEVEL SCREW COMPACTOR

SCREW COMPACTOR



The High Lift Screw compactor from Keljay is unique to other screw compactors on the market as this machine is designed to pack waste into the top of the waste container rather than the bottom. This allows the waste material to cascade downwards into the bin which has led to some amazing results. A tipping device is usually fitted to accommodate the high loading height required, Keljay manufacture a range of tipping cradles to accommodate various types of waste bins. The screw unit is available in two types the SP or SPN.



Screw type	SP	SPN
Charge opening mm	1200 x 1380	1225 x 1380
Auger diameter mm largest/smallest	800/500	800/500
Torque	6775	9240
Weight kg	1800	2200
Motor rating kW	11	15

Machine type	HL Screw compactor unit
Max lifting weight of tipping device	300kg, 500kg and 1000kg tippers available
Typical working pressures	1600psi
Motor rating kW	5.5
Hydraulic pump	22lpm and 8lpm pumps fitted
Tipping cart	Various tipping carts available made to your requirements
Overall length mm	4550
Overall width mm	1700
Overall height mm	4650
Lighting	Lighting complete in all fully enclosed units
Electrical requirements	63 Amp