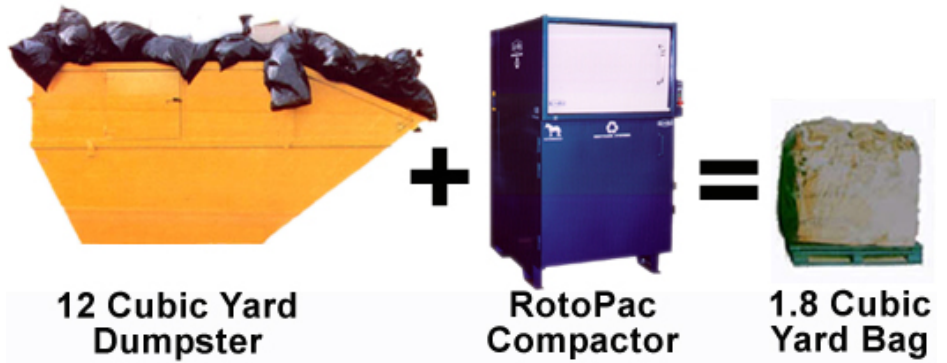




Toll Free 888-353-6229



Maximum Compaction, Minimum Footprint

Explosion Proof RotoPac

Dimensions	86.5" x 51" x 61" (220 cm x 130 cm x 155 cm)	Manufactured by:	KenBay, PO Box 242, Mendham NJ 07945 tel. 973-543-3200 www.kenbay.com
Working	119" x 51" x 61" (302 cm x 130 cm x 155 cm)	Electrical	240/480v 3-phase 14amp/7amp 5 HP (4 kw) Explosion Proof Electric motor, 50/60 hertz 24V A.C. Control Circuit Voltage
Loading Height	58" (147 cm)	Torque	4,400 ft-lbs at compaction drum surface
Weight	2,690 lbs (1,220 kgs)	Compacted Bags	Weight: 500- 950 pounds (227 – 431 kgs) Dimensions: 1.8 cubic yds (1.4 cubic meters)
Safety	Front door: machine will not operate if lockable door is open. Emergency stop button conveniently located. Option to keep loading door locked when in operation. Motor overload protection. Mains Isolator lockable.		

The Explosion Proof RotoPac compactors combine industrial rotary arm technology, i.e., small footprint and high compaction, with explosion proof components. It is rated for dust and ignitable mixtures in Class II Division II environments. The Explosion Proof RotoPac Compactor was designed for locations where hazardous waste and explosive or ignitable mixtures are produced. An explosion proof 5 hp motor is installed with all hydraulic valves and electrical components sealed in Nema 4 boxes.

A Class II, Division II location is 1) where combustible dust may be in suspension in the air as a result of malfunctioning of handling and processing equipment and 2) where combustible dust accumulations on, in, or in the vicinity of electrical equipment that may be sufficient to interfere with the safe dissipation of heat from it or may be ignitable by abnormal operation or failure of it.

KenBay provides hazardous waste bags for many applications including those that do not require explosion proof capabilities.

Some of the unique characteristics of the original rotary arm compactor are:

1. Over 6 to 1 compaction reduces trips to hauler's container and hauler collections
2. Continuous compaction for high compaction volumes, up to 250 lbs/hour
3. Compaction of wet and dry compactable waste
4. Saves space on your facility floor (footprint of 4' x 5'), or place outside
5. 14 years of quality and durability, low maintenance cost
6. Numerous safety features incorporated into its design
7. Reduces forklift traffic and displaces labor costs
8. Requires no supervision or skilled operator, merely input trash and press "Run" button
9. No installation costs, just connect to 240V, 460V or 600V 3-phase electrical source