

Glass, Recycling & General Waste **Reduction Solution for Busy Bar**

Case Study

Porterhouse Central

Porterhouse Central was generating 6 x 240 Litre bins of waste glass bottles, 3 x 240 Litre bins of general waste & 1 x 240 Litre bin of cardboard & plastic recycling wastes per day at the Nassau Street site.





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"... the PEL bottle crushers, bin compactor & baler are saving us a considerable amount of money on our waste disposal costs whilst at the same time creating space and generally tidying up the place around here - machines are easy to use, safe and I would highly recommend if looking for a straight forward cost saving measure..."

David Morrissev Director/area manager at The Porterhouse Central & Lillie's Bordello

www.pelmfg.com

The Solution

www.pelmfg.com Installation of two PEL bottle crushers reduced the number of waste glass bottle bins from 36 to 12 per week. The PEL240 Litre bin compactor cut the 18 weekly bins to 6 bin collections per week & a PEL700 baler eliminated all recycling bins. The introduction of these machines dramatically reduced the space required for waste storage.

DETAILS	GLASS	GENERAL	RECYCLING
Prior to Waste Reduction Measures:	36 bins @ €6 each	18 bins @ €12 each	6 bins @ €4 each
Post Waste Reduction Measures:	12 bins @ €8 each	6 bins @ €12 each	Zero Cost
Collection Cost Savings:	€120	€144	€24

Patented range of IoT litter bins

Conclusion

The bottle crushers, bin compactor & cardboard baler generated significant waste volume reductions along with savings on waste collection & labour costs. Space needed for storage of empty glass bottles, general & recycling wastes was reduced, congestion due to collection traffic was relieved along with an overall improvement in customer service levels.