

ECS Compost Mixers



engineered**COMPOST**systems

ECS recommends and provides the extremely durable Luck/Now horizontal and vertical mixers compost mixers manufactured by the Helm Welding Company. ECS is the exclusive representative for Luck/Now mixers for composting applications in North America.

ECS engineers have specified Helm Welding mixers for compost systems since 1995 and incorporates them into compost facilities for all types of feedstocks including MSW, food waste, biosolids, manure and industrial wastes.

ECS engineers work with Helm Welding to integrate Luck/Now Mixers with other facility components such as in-feed and discharge conveyors, hydraulically operated features and customized fabrication for unique mixer mounting applications.

Luck/Now Mixers offer a variety of options to suit any process or diverse facility conditions such as: stationary or mobile models; two wheeled trailer (PTO Model) or four wheel cart, electric or IC powered, and, with capacities ranging from 200 to 900 cubic feet.



Below is a list of ECS client compost facilities using Luck/Now mixers:

No.	Location	Feedstock	Size / Type / Install Date
1	Lynden, WA	Biosolids & Yard Waste	575 ft3 / 4 Auger, Stationary / 2012
2	La Connor, WA	Biosolids & Yard Waste	575 ft3 / 4 Auger, Stationary / 2012
3	Okeechobee, FL	Food & Yard Waste	850 ft3 / 2 Vert. Auger, Stationary / 2011
4	Apopka, FL	Food & Yard Waste	850 ft3 / 2 Vert. Auger, Stationary / 2011
5	Livingston, MT	Biosolids & Yard Waste	425 ft3 / 4 Auger, Stationary / 2010
6	Sedalia, MO	Biosolids & Yard Waste	525 ft3 / 4 Auger, Stationary / 2010
7	Chemainus, BC	Biosolids & Yard Waste	475 ft3 / 4 Auger, Stationary / 2009
8	Muskoka, Ontario	Food & Yard Waste	750 ft3 / 2 Vertical, Mobile / 2008
9	Stanwood, WA	Food & Yard Waste	900 ft3 / 2 Vert. Auger, Stationary / 2007
10	USN, Pax River, MD	Food & Yard Waste	300 ft3 / 1 Vert. Auger, Stationary / 2007
11	Okotoks, Alberta	Biosolids & Yard Waste (2)	475 ft3 / 4 Auger, Stationary / 2003&6
12	Granby, CO	Biosolids & Yard Waste	350 ft3 / 4 Auger, Mobile / 2006
13	Mariposa, CA	Municipal Solid Waste	550 ft3 / 1 Vert. Auger, Stationary / 2005
14	Big Sky, MT	Biosolids & Yard Waste	350 ft3 / 4 Auger, Stationary / 2004
15	Walla Walla, WA	Food & Yard Waste	475 ft3 / 4 Auger, Stationary / 2004
16	W. Yellowstone, MT	Municipal Solid Waste	350 ft3 / 4 Auger, Stationary / 2003
17	Ocean Shores, WA	Biosolids & Yard Waste	350 ft3 / 4 Auger, Stationary / 2000
18	Gypsum, CO	Biosolids & Yard Waste	350 ft3 / 4 Auger, Stationary / 2002
19	Ottawa, Ontario	Food & Yard Waste	425 ft3 / 4 Auger, Stationary / 2002
20	Comox, BC	Biosolids & Yard Waste	575 ft3 / 4 Auger, Stationary / 2002
21	Omak, WA	Biosolids & Yard Waste	350 ft3 / 4 Auger, Stationary / 2001
22	Westport, WA	Biosolids & Yard Waste	250 ft3 / 4 Auger, Stationary / 1997

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For more information on Luck/Now Compost Mixers please contact ECS;
or visit the Luck/Now website at www.lucknowproducts.com

- Facility Design
- In-Vessel
- ASP
- Automated Controls
- Client Support