

Modern Automated Bucket Conveying System

Increase Efficiency – Reduce Labor



Automated Bucket Conveying Features

- The system automatically delivers full buckets of scrap/ingot to the furnace charger, assuring steady production and maximizing efficiency.
- Multiple buckets are staged to match the furnace melt rate.
- Manpower is reduced - an hours production can be staged in a few minutes.
- Reduced material handling – buckets can be placed at trim machines for easy collection of drop-offs and scrap.
- Bucket conveyor can be integrated with an automatic scrap return system.
- Automated bucket conveying system includes all controls and interlocks for communication with the melt furnace PLC.



369 West Western Avenue • PO Box 993
Port Washington, WI 53074
Phone: (262) 284-9431 • Fax: (262) 284-9433
www.moderneq.com

Modern
Equipment Company, Inc.