



LINDBERG/MPH

Cast Link

Cast Link Conveyor

Cast link conveyor systems are designed for processing light or heavy production parts and include an integral chute for quenching under atmosphere. Lindberg cast link conveyors are available in gas-fired or electrically heated models. Temperature range to 1750°F.

► Applications:

- Carbonitriding
- Carburizing
- Hardening
- Annealing



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A N S P X B R A N D

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Specifications and Product Information are subject to change without notice.

► **Features/Benefits:**

- The cast alloy link belt is of rugged construction, designed for heavy service in continuous operation
- A variable speed conveyor drive is standard equipment on all furnaces and provides flexibility for varying loads
- Fans are optional for carbonitriding applications
- Complete automation possible by using an automatic feeder for small parts
- Individual temperature control on each zone ensures complete uniformity of physical characteristics for all light and medium weight work
- Hot return belt minimizes heat loss and contributes to high-furnace efficiency
- Oil, water or polymer quench tank
- Continuous washer and draw furnace
- Endothermic, exothermic, nitrogen, natural gas, ammonia, air or propane additions atmosphere systems
- Oxygen probe based automatic furnace carbon control system
- Temperature and/or carbon level recorder