

Turnkey Hot Dip Galvanizing Plant Design | Productions | Assembly

GALVANIZ FURNACE SYSTEMS



- Hasco have supplied over 170 high velocity systems of lengths up to 21m, widths up to 2.5m, depths up to 4m.
- Hasco ceased manufacture of flat flame systems in 1989
 - Groups buying high velocity:
 - Coatinc Group (Germany)
 - Del Carlo (Italy)
 - El Sewedy Group (Middle East)
 - Galvapower Group (Belgium)
 - Galvaswiss Group (Switzerland)
 - Hill & Smith Group (UK)
 - Kopf Group (Germany)
 - Ersan Galvaniz (Turkey)
 - Marmara-Siegener Group (Turkey)
 - Mitas (Turkey)
 - Sa-Ra Enerji (Turkey)
 - Konkap Galvaniz (Turkey)
 - Weert Groep (Netherlands)
 - Wiegel Group (Germany)
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Galvaniz Furnace Systems





TECHNICAL DATA:

- Burner Type High Velocity
- Heating Medium Natural Gaz and Diesel
- Burner Configuration Diagonally Opposed
- Gas / Air Mixture Control
 Ratio control by pressure regulation
 via ratio regulator on individual burner trains
- Zinc Temperature Control 3 term P.I.D. pulse firing
- Main Control Panel

Free standing floor-mounted fitted with the following facia mounted equpment.

3 term zinc temperature controller with high and low alarms

Siemens S7 PLC with additional high and low alarm and combustion air pressure gauge



