QED's Galfan® Systems

QED is proud to be on the leading edge of Galfan® equipment technology, having designed and commissioned several of the top wire Galfan® lines operating in the world today. This hot-dip process uses our Ceramic Lined baths with either Immersion Burner or Top Heated combustion technologies. The process includes; heat-treating, pickling, hot-dipping and pad wiping zinc, pre-Galfan flux, Galfan® bath and Nitrogen Wiping.

Our Galfan® Furnace, heated with QED's patented "Pressure Feedback Signal" control system, combine exceptionally stable performance with enhanced operations. As with all our equipment, each bath is custom designed to suit your production requirements.



QED Wire is an approved **Galfan® Equipment Supplier** providing **Galfan® Technology** for the coating of steel wire. The Associate license was granted by the Galfan Technology Centre.



Immersion Burner Galfan®



Features

- High efficiency and lower fuel costs
- Excellent bath temperature uniformity
- Average tube life of 8 to 12 months
- No zinc oxide contamination of the flue gasses
- No obstructions to the wire path



QED Wire Lines Inc

5261 Harwood Rte Vaudreuil-Dorion, QC J7V 0K2 Canada Tel: +1 (450) 458-1200 www.qedwire.com e-mail: sales@qedwire.com