



Machine and Installation Trainings

GF Piping Systems, 2882 Dow Avenue, Tustin, CA 92780

Training Type	Content	Location	Target Group	Duration	Class Size	Pre-requisite	Cost	Valid
Fuseal II & LD Fuseal 25/50 PPro-Seal Contain-it	Step by Step Installation Instructions Installation Practice Written Test Certification	Scheduled by the local ASM and held at the customer location.	All users and Installers.	3-5 hours each	4-6 Students	None	No cost for GF customers.	1 Year
MSA250 Electro Plus®	Machine Properties and Functions Step by Step User Instructions Error Detection Practice Test Fusions Written Test Certification	Scheduled by the local ASM and held at the customer location.	All users and Installers.	3-5 hours each	4-6 Students	None	No cost for GF customers.	1 Year
Socket Fusion Training	MSE63, MSE110 or SG110 Plastic Fundamentals Principles of Socket Fusion Machine Properties Practice Test Fusions Weld Bead Inspection Written Test Certification	Scheduled by the local ASM and held at the customer location. Training can also be provided at Tustin location upon request.	All users and Installers.	4-6 hours	4-6 Students	None	No cost for GF customers.	1 Year
Contact Butt Fusion Training	GF160, GF250, GF315 or GF500 Plastic Fundamentals Principles of Butt Fusion Machine Properties Practice Test Fusions Weld Bead Inspection Written Test Certification	Scheduled by the local ASM and held at the customer location. Training can also be provided at Tustin location upon request.	All users and Installers.	4-6 hours	4-6 Students	None	No cost for GF customers.	1 Year



BCF Plus® Welder Training	BCF Plus® Plastic Fundamentals Principles of the BCF Plus Machine Machine Properties Practice Test Fusions Weld Bead Inspection Written Test Certification	Scheduled by the local ASM and held at the customer location. Training can also be provided at Tustin location upon request.	All users and Installers.	4-6 hours	4-6 Students	None	No cost for GF customers.	1 Year
IR Plus® Welder Training	IR63 Plus®, IR225 Plus® and IR315 Plus® Plastic Fundamentals Principles of IR Fusions Machine Properties Practice Test Fusions Written Test Certification	Scheduled by the local ASM and held at the customer location. Training can also be provided at Tustin location upon request.	All users and Installers.	4-6 hours	4-6 Students	None	No cost for GF customers.	1 Year
WIP IR Weld Inspection Program	Terms and Definitions for IR Weld Beads Inspection of the Fusion Protocol Visual Inspection Criteria Practical and Written Test Certification	Scheduled by the local ASM and performed by a Certified Trainer.	QA/ QC personnel for contractors, end-users, and OEMs.	3-4 hours	6-12 Students	IR Plus Welder Training	Tustin Location: \$ 75.00 per Student Order Number: 150.130.005 Customer Location: \$ 250.00 per Student Order Number: 150.130.006	2 Years



<p>IR Level II</p>	<p>IR63 Plus[®], IR225 Plus[®] WIP Training Included Basic Maintenance Check Points Replace wear and tear Parts Hands on repairs Function Check Test welds Written Test Certification</p>	<p>Scheduled by the Local ASM and performed from a Certified Trainer. Also offered at the Tustin Location on scheduled dates.</p>	<p>Distributors, on-site lead or foremen personnel of contractors and end-users.</p>	<p>2 days</p>	<p>3-6 Students</p>	<p>IR Plus Welder Training and 6 Months experience.</p>	<p>Tustin Location: \$ 125.00 per Student Order Number: 150.130.001 Customer Location: \$ 500.00 per Student Order Number: 150.130.002</p>	<p>2 Years</p>
<p>IR Level III</p>	<p>IR63 Plus[®], IR225 Plus[®] WIP Training Included Basic Maintenance Check Points Replace wear and tear Parts Gap Check Some key Functions Hands on Repairs Function Check Test Welds Written Test Certification</p>	<p>Offered at the Tustin Location on scheduled dates.</p>	<p>Selective personnel who are performing maintenance and minor repairs.</p>	<p>2 days</p>	<p>3-6 Students</p>	<p>IR Level II</p>	<p>Tustin Location: \$ 200.00 per Student Order Number: 150.130.003 On Customer Location Upon request.</p>	<p>2 Years</p>



IR Level III Re- Fresher Training	IR63 Plus [®] , IR225 Plus [®] WIP Training Included Basic Maintenance Check points Replace wear and tear parts Gap check Some key functions Hands on repairs Function check Test welds Written Test Certification	Offered at the Tustin Location on scheduled dates.	Certified IR Level III personnel every 2 years.	1-2 days	3-6 Students	IR Level III	Tustin Location: \$ 125.00 per Student Order Number: 150.130.007 On Customer Location Upon request.	2 Years
--	---	--	---	-------------	-----------------	--------------	--	------------