

Welding

Capabilities

- Qualified to ASME Section IX or each specific material.
- Our welders are qualified in the following weld processes: Arc Electrode, TIG and MIG.
- Types of welding performed include: Structural, Repair, Cosmetic, Hardfacing and Brazing.



Certifications are maintained for the following materials:

Base Metal	ASTM Reference (Base Metal)	Filler Metal
304 Stainless Steel (CF8)	A743	304L Stainless Steel
304L Stainless Steel (CF3)	A743	304L Stainless Steel
308 Stainless Steel	A743	308L Stainless Steel
309 Stainless Steel (CH20)	A743	309 Stainless Steel
310 Stainless Steel	A743	310 Stainless Steel
316 Stainless Steel (CF8M)	A743	316L Stainless Steel
316L Stainless Steel (CF3M)	A743	316L Stainless Steel
317 Stainless Steel (CG8M)	A743	317L Stainless Steel
317L Stainless Steel (CG3M)	A743	317L Stainless Steel
321 Stainless Steel	A743	321 Stainless Steel
329 Stainless Steel	A743	329 Stainless Steel
347 Stainless Steel	A743	347 Stainless Steel
348 Stainless Steel	A743	348 Stainless Steel
410 Stainless Steel (CA15)	A743	410 Ni-Mo Stainless Steel
416 Stainless Steel	A743	410 Ni-Mo Stainless Steel
17-4-PH Stainless Steel	A743	630 Stainless Steel
CA6NM Stainless Steel	A743	410 Ni-Mo
Alloy 20 Stainless Steel (CN7M)	A743/A351	320L Stainless Steel
CD4MCU Stainless Steel	A743/A890	Ferralium 255
Hastelloy C Stainless Steel (CW12MW)	A494	C276
WCB Cast Steel	A216	ER-80/7018
Navy M Bronze (UNS 92200)		BMC 182
Cast Iron (CL30)	A743	Cast Iron

Sulzer Pumps (US) Inc.

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