



PARADYNE COATINGS & MACHINE CO.

Houston, TX (832) 946-8669 WWW.PARADYNECOATINGS.COM

Homogenizer Cylinder Block Repair Service

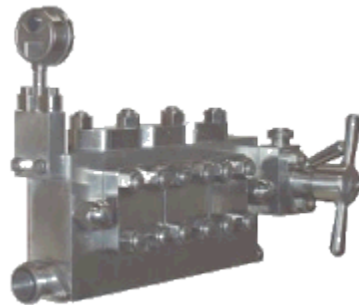
HOMOGENIZER BLOCKS, PISTONS, SLEEVES & CRANKSHAFTS

Including Barrels & Tubes, Dashers & Mutators, Drive Shafts, Inner Beaters, Pumps, Pin Mixers, Homogenizer Pistons, Cylinder Sleeves and Valves.

All of Our Work is Warranty & Quality Service is Performed

The key to the effective operation of your homogenizer is the efficiency of the Cylinder Block.

Although it is manufactured to high tolerances, your homogenizer cylinder block will undoubtedly become a victim of wear and deterioration over a period of time.



Paradyne Coatings & Machine offer

the services to prolong the life and maintain the productivity of your unit.

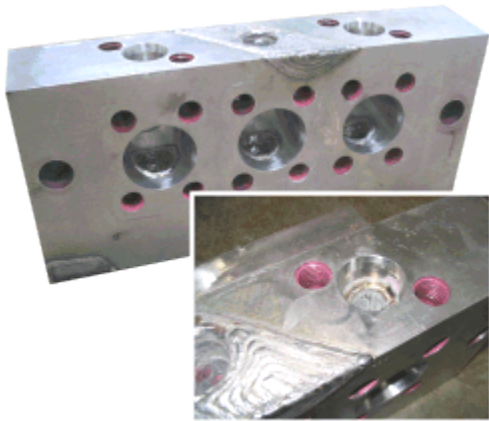
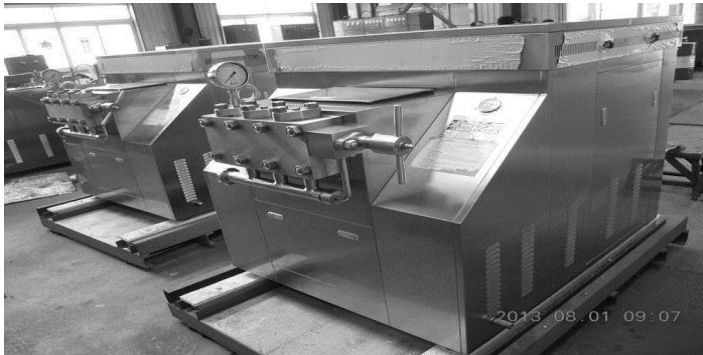
We can supply all removable parts, i.e. valves and seats, for all leading manufacturers (Gaulin, Alfa Laval, Rannie and Niro-Soavi) and more brand names we service.

But where your Stainless Steel Cylinder Block itself is damaged or cracked, we have the capability to locate, prepare and repair the damage in the vast majority of cases.



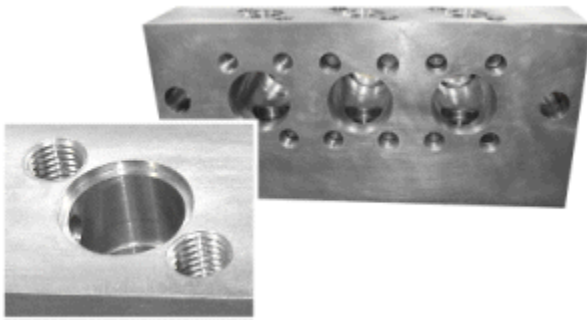
Thorough Crack testing, using Dye Penetration to locate the damage and excavation of the affected area followed by repeated processes ensure that the entire problem is eliminated.

Re- Welding Excavated Area^^^^^^^^^^



Repeated welding to completely replace removed material from cracked blocked and worn valve seats

Finish Machining to Original Specification^^^^^^



Re-machining
of welded
cylinder block
to restore it to
original
manufacturers
specification.

Dye Penetration, Crack Testing^^^^^^

**All repairs of cracked blocks are guaranteed for 48 Months
in-use. We Provide Prompt & Reliable Turnaround Time,**

