

MIURA MAINTENANCE PROGRAMS

MMP+ MMP



Keep Your Miura Steam
Boiler Running Efficient
and Green:

Save Energy Costs, Reduce
Wear-and-Tear, Extend Boiler Life

- ✓ Monthly Water Sampling Report
- ✓ Regularly Scheduled Inspections
- ✓ Free Parts / Labor on Most Items
- ✓ **Colormetry**® Hardness Monitor
- ✓ **BOILERMATE**® Eco-Friendly Solution*¹
- ✓ Pressure Vessel Guarantee*¹



MIURA
Gas-Fired/Low Nox
LX Series
Steam Boiler

From Regular Inspections to Maintenance to

THINK GREEN



SAVE GREEN

- Save Money
- Reduce Emissions
- Conserve Resources

Think Green / Save Green

Miura's maintenance and inspection program gives you peace-of-mind by reducing energy costs & maximizing **In-Service Efficiency**.

If you're reading this, chances are you made a wise purchase and chose Miura boilers. Miura is a world leader in reliable steam boilers that utilize green technology to substantially reduce energy costs, conserve natural resources and improve our environment. Maintaining your Miura steam boiler through our maintenance and inspection program will provide you with the highest level of efficiency throughout the long life of your boiler.

INSPECTIONS

Regular Inspections Matter

Let highly trained and skilled inspection personnel protect your Miura steam boiler by anticipating and preventing problems before they arise.

Regular inspections can anticipate and correct situations before they become problems. By inspecting water conditions, combustion conditions, water tube scale / corrosion, pressure vessel, burner ancillaries, boiler components / settings, parts renewal, and providing an overall safety check, your Miura boiler will continue to operate at peak performance.

WATER TUBE INSPECTION

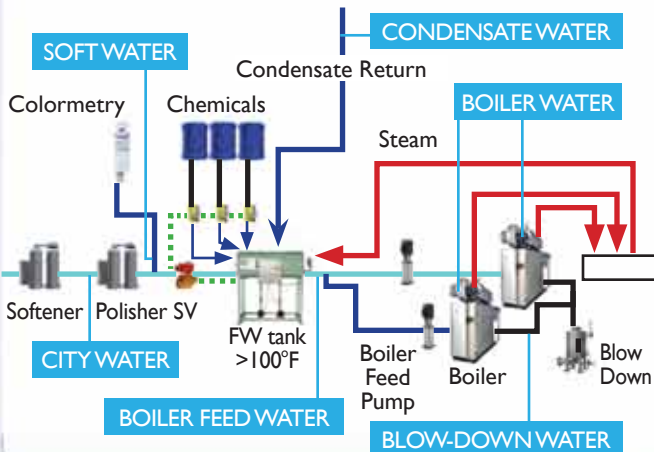


Corrosion



Scale

WATER CONDITION INSPECTION

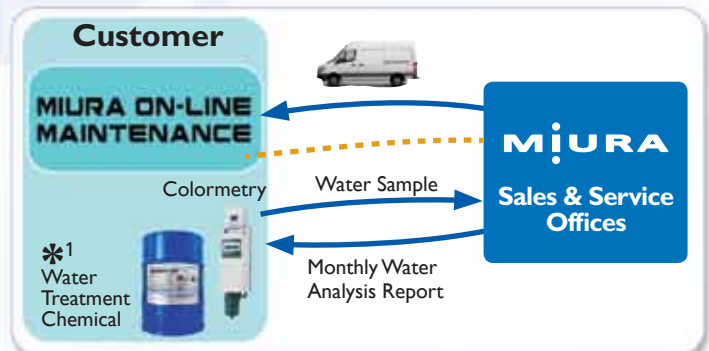


MAINTENANCE

Maintenance Makes The Difference

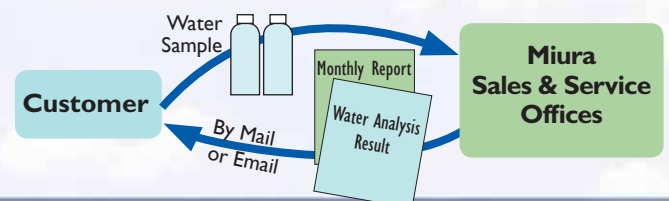
A well-maintained Miura boiler provides the highest efficiency throughout the life of the system and protects this important investment.

Maintenance is an essential part of keeping your Miura boiler running like the day you bought it. From water analysis, to online support systems, to overall efficiency, Miura boiler maintenance ensures that you'll save down time while saving energy costs. Plus, most parts are covered for free, and emergency service is available should you need it.



Water Sampling Made Easy

Miura's MMP+/MMP's customers can simply mail a small sample of water to Miura's U.S. or Canadian factories each month. Miura will analyze the water and furnish the customer with a thorough monthly report. Customers can avoid expensive on-site maintenance costs and ensure that their system continues to function at peak efficiency.



Guarantees, We've Got You Covered!



Miura Service and Customer Requirement Chart

CONTRACT	MIURA SERVICE						CUSTOMER REQUIREMENT		
	INSPECTION	GUARANTEE			MAINTENANCE		MOM	COLORMETRY	CHEMICAL
		P.V.	PARTS	LABOR	WATER ANALYSIS	MONTHLY REPORT			
MMP+	2 / Year	YES CORROSION SCALE	YES	YES	MONTHLY VISIT & REPORT	YES	YES	YES	YES
MMP	2 / Year	-	YES	YES	MONTHLY VISIT & REPORT	YES	YES	YES	-

MONITORING / REPORTING

Monthly Report Samples

miura MIURA BOILER MONTHLY REPORT
 CUSTOMER NAME: XYZ Company
 BOILER CODE: LA-2000
 SERIAL NUMBER: 12345678

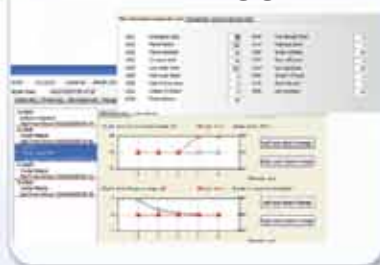
Burner History

SCALE MONITOR TRENDS

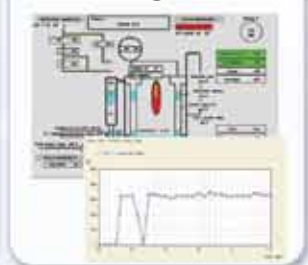
Fault and Alarm History

Summary Comments

ALARM RECORD



MOM



GUARANTEES

Miura's Guarantee

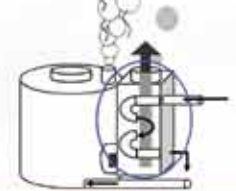
By choosing Miura's MMP+ or MMP maintenance & inspection program, you'll be making a wise decision assuring worry-free boiler operation. We guarantee it.

Our guarantee covers most parts and labor costs, as well as guaranteeing the Pressure Vessel (with the MMP+ program only) against corrosion and scale. By selecting our maintenance & inspection program, you enlist Miura's expert stewardship over the long-term reliable and efficient operation of your boilers.

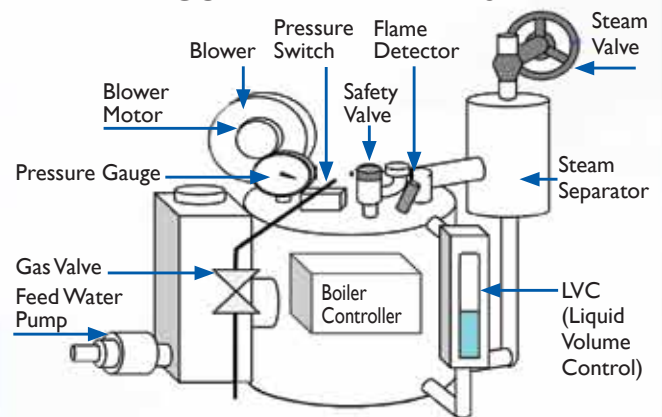
*1 PRESSURE VESSEL



*1 ECONOMIZER



GUARANTEED PARTS



*1 Only for MMP+

Miura's BOILERMATE® Water Treatment

When you select the MMP+ program, we include our eco-friendly water treatment chemicals in the program as well as guarantee the Pressure Vessel against corrosion and scale.

The main ingredient of Miura's BOILERMATE® is Silicate, an environmentally friendly corrosion inhibitor. Silicate is a naturally-occurring material, ideal for water treatment in Miura's once-through boilers. Years of research and experience have shown that water tube corrosion can be controlled by balancing the amount of silicate in the water with the harmful corrosive ions.

Eco-Friendly Silicate

BOILERMATE® is environmentally-friendly and controls the corrosive ions without the need for Sulfites and Volatile oxygen scavengers. This environmentally-friendly product supplements Miura's other "green" benefits and provides our customers with the best possible water treatment. Miura will be manufacturing BOILERMATE® in Brantford, Ontario as well as its new U.S. headquarters and manufacturing facility located outside of Atlanta Georgia.



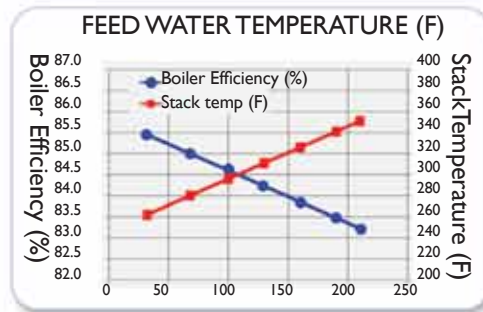
No Costly Deaerator Required!

BOILERMATE® users can greatly reduce the need to heat feed water, usually eliminating the need for an expensive Deaerator. This is a remarkable and unique advantage that saves money on costly equipment 'extras' while also reducing energy costs and conserving resources. By operating the boiler at lower feed water temperatures, users will benefit substantially from improved overall efficiency, depending on the condition of their water.

Proven Performance So Good It's Guaranteed for MMP+!

Used for many years in Japan, the BOILERMATE® silicate-based solution has been proven to substantially lower the rate of tube failure compared to traditional chemicals. In fact, BOILERMATE® is so good Miura guarantees the Pressure Vessel and Economizer against failure due to corrosion and scale.*²

Miura's BOILERMATE® is just one more reason to "Think Green and Save Green" with Miura boiler



*² (Based on the condition of the customer's water, usage, and facilities, tube failure may still be possible.) For MMP+/MMRC customers who use BOILERMATE®, Miura will repair or replace the Pressure Vessel and Economizer at no cost.

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