

Waste Heat Distillation

MECO Waste Heat Distiller MASTERedge™ Package

High Quality Parts And Construction

MECO's MASTERedge™ Waste Heat Distillers are constructed with materials of the highest quality. Heat transfer surfaces are available in titanium or 90/10 copper nickel alloy. In addition, evaporator shells are available in stainless steel or 90/10 copper nickel alloy. These units also feature bronze vacuum eductors.

Fully Piped And Complete Instrumentation

With a MECO MASTERedge™ Waste Heat Distiller, you get a unit that is completely piped and ready for your connections. This includes a feedwater control valve, distillate to storage and automatic distillate to dump valves. As for instruments and gauges, it features a conductivity monitor, pressure gauges, temperature gauges and flowmeters for distillate and feedwater.

Standout Features Include:

- NEMA 4 control panels for motor starters, circuit breakers, hourmeter and relays.
- Centrifugal pumps of bronze with Monel shafts
- TEFC motors, IEE 45, 50°C ambient temperature, CI B insulation
- Titanium plate type heat exchanger
- Cabling in rigid conduit
- Manifoldd stainless steel airline

MASTERsupport™

online service center

Anytime. Anywhere.

- 24/7/365 access to effectively manage your water system.
- Real time access to:
 - ▶ Purchase spare parts online
 - ▶ Track status of outstanding orders
 - ▶ Review shipping information
 - ▶ Review invoice/payment history
 - ▶ Review online maintenance records
 - ▶ Request technical information
 - ▶ Online electronic manuals
 - ▶ Remote system monitoring capabilities

