CORROSION HANDLER A1 300[®] SALES GUIDE



SPECIFICATIONS	
Part Number	CH50-0MAA1
Max Liquid Temp - °F (°C)	170 (76.7)
Max Liquid Pressure – PSIG (BARG)	300 (20.7)
Control Air Min – PSIG (BARG)	40 (2.8)
Control Air Max – PSIG (BARG)	130 (9.0)
Ht – inches (cm)	11 (27.9)
Width – inches (cm)	9-1/4 (23.5)
Depth (Inlet/BV) – inches (cm)	10-1/2 (26.7)
Inlet / Outlet – NPT	1/2
Control Air – NPT	1/4
Balance Line – NPT	1/8
Max Capacity @ 110 PSI - GPM	1.5 (340) *
(kg/hr)	
Weight – LBS (KG)	21 (9.5)

^{*} Varies with pressure/piping

INTRODUCTION

Drain-All No-loss condensate traps provide unique, high quality, energy efficient, reliable product solutions for draining and moving liquids such as: (1) condensate removal from compressed air systems, (2) oils and lubricants from manufacturing or test equipment, and (3) liquids from atmospheric and vacuum systems. Drain-All condensate traps are produced under a certified ISO 9001 Quality Management System to ensure the product exceeds customer expectations.

Drain-All products are industrially robust, require little maintenance and since they do not require any electrical connections, can be easily installed on equipment at any point in a system. The unique design maintains a liquid barrier inside the trap which prevents the escape of costly process gas. As a result, no-loss condensate traps provide energy savings when compared to timer drains and manual valves. These patented devices are backed by an excellent warranty and a strong technical support staff who are available to assist customers in developing engineered solutions for all of their liquid drainage problems.

The Drain-All product line includes a wide array of products, options and accessories which enable customers to customize their particular liquid drainage systems. The Drain-All condensate drains are compatible with all manufactures of compressors, aftercoolers, filters/separators, receivers and dryers.

Quality System ISO 9001 Certified United States Patent: 5,983,919

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