

Advanced Steam Energy Solutions

Process - Control - Performance www.steamlink.com.au

PROCESS ENERGY - STEAM

The on-site installed, in-house managed and maintained critical steam system is providing the required energy to all connected production processes.

Any steam supply problem = production losses

STEAM ENERGY SUPPLY >< MUST EXCEED PROCESS DEMAND

Waste energy recovery – FREE GREEN ENERGY
STEAM ACCUMULATOR – cost effective peak demand supply

• STEAM DISTRIBUTION INFRASTRUCTURE

Steam pipe selection, sizing, insulation, and correct installation with appropriate condensate drain points, Steam Traps, and recovery system

FLOW and PRESSURE CONTROL STATIONS

Correct sized control systems keep the steam system in balance

STEAM (ENERGY) METERING STATIONS

You cannot manage without measure

STEAM ENERGY to PROCESS INTEGRATION

Application specific control of steam pressure / temperature, supply required capacity, steam quality

CONDENSATE DISCHARGE

Correct selected Steam Traps,

• **CONDENSATE RECOVERY**

Condensate recovery pumps, overcome excessive backpressure Recovering clean condensate reduces Boiler Chemicals and water cost

MAINTENANCE

Budget for ongoing Steam Trap and distribution system inspection, allow for equipment replacement or service

For more information or to book a site inspection please **call STEAM LINK®** on **07 3881 1605** or E-mail <u>steam@steamlink.com.au</u> and leave your contact details, one of our specialist will contact you within 3 working days

Regards,

Manfred Schneider

ACHIEVE MORE >< WITH LESS

<u>Energy – Time – Resources – Emission</u> www.steamlink.com.au

STEAM LINK®

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