

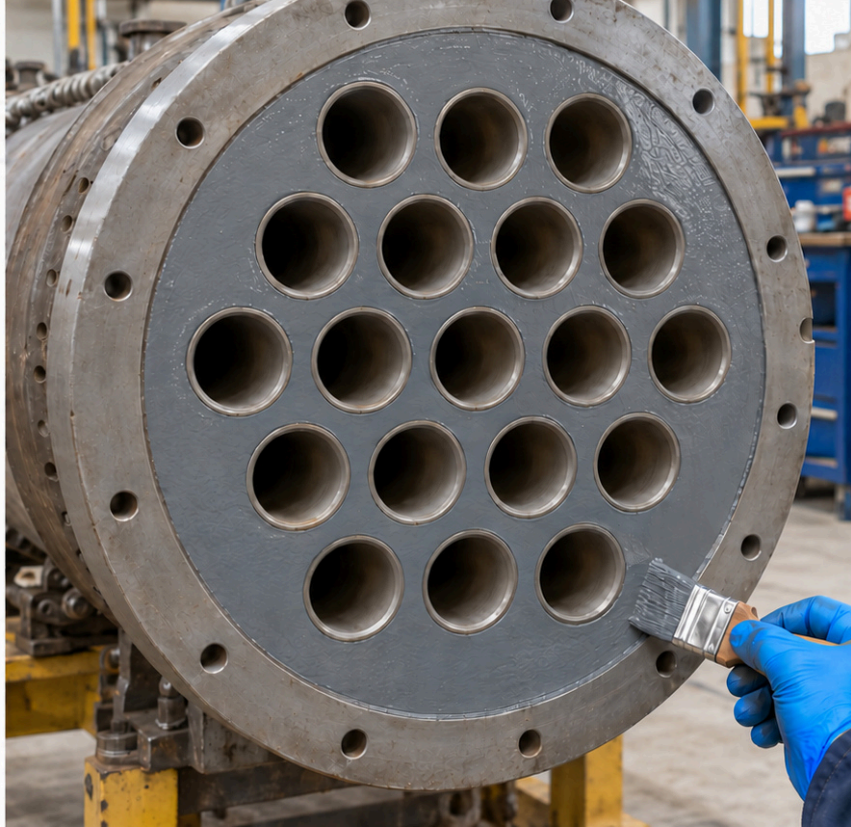
HEAT EXCHANGERS

REDUCE LEAK RISK. SAVE ENERGY.
DISMANTLE FASTER.

PITTING / TOOL CLEANING



NMB REBUILD + PROTECT



01 NMB TUBE-SHEET REPAIR

REBUILD PITS.
EXTEND TUBE-SHEET LIFE.

INDIA'S FIRST

NANO MOLECULAR BONDING

NMB BONDS AFTER ST2/ST3 CLEANING.
NO BLASTING. LOWER PREPARATION COST.

1170 bonds to hand/power-tool-cleaned steel.

1170 NMB Rebuild Putty
1180 NMB Ceramic Coat

Remove grease, salts and loose rust. Check wet-service limits; keep tube bores uncoated.

02 SCALE & RUST

SCALE BUILD-UP



SCALE REDUCES
HEAT TRANSFER.

EQC-10 IN CIRCULATION



1 TANK → 2 PUMP → 3 EXCHANGER → TANK

RECOVER HEAT TRANSFER.
REDUCE ENERGY WASTE.

Z118 EQC-10

Circulate **non-fuming EQC-10** to remove compatible mineral scale and rust. Clean in place where equipment permits.

Isolate the circuit. Check metal and seal compatibility; drain and rinse as specified.

03 SEIZED COVER BOLTS

SEIZED FASTENER



6030 PEN OIL



FREE SEIZED BOLTS.
REDUCE DISMANTLING TIME.

6030 Pen Oil

INDIA'S FASTEST & DEEPEST
RUST PENETRATOR.*

*Based on Stanvac's field experience.

04 STUCK GASKETS

More scraping. More labour.

STUCK GASKET RESIDUE



Z914 SOFTENS THE RESIDUE



LESS SCRAPING.
PROTECT THE FLANGE FACE.

Z914 Tough Clean

Non-drip remover reduces aggressive scraping.

05 THREAD SEIZURE

Cutting. Replacement. Extra cost.

SEIZURE AT REOPENING



CU-HT DURING REASSEMBLY



PROTECT THREADS NOW.
MAKE REOPENING EASIER.

Protec Cu-HT

Apply **moly-copper anti-seize** during reassembly.

Match to fastener material and duty. Use the approved lubricated torque.

PLAN YOUR EXCHANGER MAINTENANCE WITH STANVAC.

Send photos, material, deposit and temperature for a recommendation.

Product details: Mechanical Why Buy

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