

PROCHEM Product Focus

ABSOLUTE PRECISION ... ABSOLUTE RELIABILITY



A new alliance for...

Flanged Cold Work Solutions

PCA and Prochem Pipeline Products have joined forces to promote and distribute Tube-Mac Industries Non Welded piping systems and Flushing services. The strategic alliance will see PCA promote TMI's 37° and Retain Ring systems.

Prochem added the TMI Non Welded technologies to its extensive range of stainless steel piping products, and now the recent appointment of PCA as sub-distributor to supply and fit the specialist range further reinforces Prochem's enduring commitment to quality products and services.



"With a 50-year history and our focus on reliability and consistency of supply, we view our forthcoming involvement with PCA with great enthusiasm" explained Peter Winter, Prochem's national manager of sales and marketing. "We know that PCA share our strong dedication to the highest levels of integrity."

Prochem is Australia's leading supplier of superior stainless steel piping products and mechanical instrumentation, with headquarters in Sydney and branches Australia wide.

PCA is based in Western Australia, and offers project management, hose and fittings, tube and pipe assemblies, and testing and certification to clients nationally and internationally.

Together, Prochem and PCA represent two recognised experts providing the best solutions possible in flanged cold work, backed up with ISO 9001:2000 certification, and unrivalled attention to service.

Flanged cold work solutions offer significant value for clients in industries as diverse as oil and gas, on and off-shore mining, food and beverage, petrochemicals, and architectural services. The innovative technology and quality components provide:

- Less installation and flushing time
- Fast and easy installation, repair and maintenance
- Leak-free, non-welded connections
- No X-raying required
- Unrivalled cleanliness.

The standard TMI connection styles offered conform to SAE/ISO flanges, along with TMI proprietary flanges. Other flange patterns may also be available.

Depending on the pressure and flow requirements of the application in hand, there are two methods of attaching the flange to the pipe:

- (a) The more cost effective way is the **37° flared system which uses an internal flare to existing/new pipe.**
- (b) More suited to higher pressures and larger pipe sizes is the **retain ring system which requires externally grooving existing/new pipe.**

TMI's SAE/ISO flange makes assembling their systems user friendly due to the ability of swivelling the flange to alignment. The use of this type of clamp also allows installation in confined spaces due to non-cylindrical flanges and also allows attachment to existing SAE flanged hose.

"Non Welded piping solutions are becoming increasingly recognised in different industries because of their associated benefits of time and cost savings", said Luke McInnes, Managing Director with PCA. "Working in with Prochem to deliver this leading technology through the innovative Tube-Mac range is an exciting addition to our company's Complete Fluid Connection Services."



Non Welded Systems
from Tube-Mac Industries
Ltd www.tube-mac.com



For further information contact PCA on 93594888 or your local Prochem office.

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