

# Connection Project

FROM THE LEADERS IN WATER MANAGEMENT SOLUTIONS

PHILMAC METRIC AND RURAL FITTINGS, TAPPING SADDLES, PIPE RISERS & BALL VALVES. FRIATEC ELECTROFUSION

**PRODUCT NAMES:** Philmac Metric and Rural fittings, tapping saddles, pipe risers and ball valves. Friatec electrofusion.

**PARTS USED:** Numerous size variations used.

**WHAT IS IT?** The products when used in combination allows for the development of innovative transfer and control networks for liquids.

**WHERE IS IT USED?** The use of these ranges is widespread, mainly used where PE pipe networks are involved.



When a prominent NZ dairy consortium looked to maximise their yields through an expansion in their Tasmanian operations, they turned to Roberts Irrigation for the right products and advice for the job.

The irrigation expansion was focused on an investment in a solid set irrigation system designed to irrigate an additional 80 hectares. Once completed, the property would deliver a 30/70 split between cropping and dairy operations.

PE pipe was chosen given the ability to use less connections than would have been needed if the pipe was PVC. PE was also chosen for the pump sets as it allowed for fabrication on site and was easy to work with in a cramped shed.

With investment of this scale, reliability and performance was essential. So Roberts recommended the use of Philmac products given the years of trouble free service they had provided in the past. This recommendation was well received by the consortium given their use of Philmac products in their NZ operations.

This great partnership project used over 1400 tapping saddles, 1200 metric and rural compression fittings, 1500 pipe risers, 450 Friatec electrofusion fittings and a large number of Philmac ball and non-return valves.

For more information visit our website, [www.philmac.com.au](http://www.philmac.com.au) or call us on 1800 755 899.

