



Australia's own world-leading water-saving irrigation system.

KISSS is an innovative new sub-surface irrigation system developed and manufactured in Australia. Featured on the ABC's *New Inventors* and on *Backyard Blitz*, KISSS is used by schools, sporting organisations and local councils throughout Australia to conserve water during this period of prolonged drought and water shortage.

KISSS:

- Uses up to **60% less water than sprinkler systems**
- Delivers water directly to the root zone
- Reduces the vandalism and damage sometimes associated other irrigation systems
- Allows the surface to be used while irrigation is occurring

KISSS is the safest and most efficient way to irrigate with [recycled water](#). The patented KISSS design prevents the tunnelling of water to the surface, thereby eliminating the risk of human contact with pathogens.

Schools currently enjoying the benefits of irrigating with KISSS include:

- Creek Street College, Bendigo (Vic)
- Canberra Grammar School (ACT)
- Eatons Hill Public School (Qld) (Using recycled water)
- Flinders View Primary, Port Augusta (SA)
- Pacific Hills Christian School, Dural (NSW)
- St Liborius School (Vic)
- Wandoan State School (Qld)

To assist schools to take advantage of the current round of Government Infrastructure Funding, IWT has been able to make a standard offer available for schools, all over Australia: The supply and installation of a complete irrigation system:

- A small playground area of 50m by 50m (2,500m²) will cost approximately \$25,000 plus GST
- A typical soccer field of 6,000m² will cost approximately \$57,000 plus GST
- A typical AFL field of 14,000 m² will cost approximately \$133,000 plus GST

As a **bonus for schools** taking up this offer, where the area to be irrigated is at least 6,000m², we have included at no additional charge:

- Free design of the irrigation system
- Inclusion of a **Remote Soil Moisture Monitoring System** including first 12 months' data communication costs
- A **free soil test report** to determine the capillary flow characteristics of the school's soil
- The provision of a **KISSS Education Program** that enables students to be involved in the KISSS project – to understand the science behind the system and how it works with a further project to actively monitor water consumption with the soil moisture monitoring data and correlate this with local climatic conditions, surface evaporation rates and so on

Email: deane.gudsell@iwtech.com.au

Web: www.iwtech.com.au

Phone: 1300 761 781