Gravity Belt Thickening Systems
for medium and large capacity applications.
The Stainless steel UNISON 400 Series of Gravity Belt Thickeners have evolved to meet the most stringent biosolids thickening standards.

In addition to gravity thickening biosolids in the traditional manner Unison 400 Series Thickeners may be fitted with the patented Dual Mode system. This presses a selected proportion of the biosolids load and allows the dry solids content of the thickened biosolids to be simply adjusted (typically in the range 5% to 10%) to meet specific requirements.

“Double Deck” models are available which make best use of floor space for large capacity machines.

The complementary Unison 100 series is especially suited to medium and smaller capacity systems.