



Hach BioTector B7000i Dairy TOC Analyser

Maximise your profits by minimising your product loss.

The Hach BioTector B7000i Dairy Online TOC Analyser is the most innovative, maintenance-free TOC analyser on the market, designed specifically to detect product loss, decrease and conserve water usage and improve production processes.

Industry studies show that lost product can be reduced by over 15% in Dairy Processing Plants by using accurate, reliable and continuous TOC measurement. Further savings of up to 40% can be made in the operating cost of the treatment plant by reducing energy and water consumption.

Reliable measurements, every time

With an innovative Two Stage Advanced Oxidation Technology system, a sample injection unit and a self-cleaning sample reactor, as well as tubing designed specifically for dairy applications, the B7000i Dairy analyser provides you with maximum reliability and uptime so you will be certain to get the measurements you need.

Minimum maintenance, even in the harshest conditions

The B7000i Dairy analyser comes with self-cleaning technology which limits necessary maintenance to only twice a year, with no calibration requirements between services. Even in the harsh dairy environment, it will handle samples with soft particles up to 2 mm in diameter, including samples with fat, oil, greases, sludge and salts.

One instrument for multiple streams

A single B7000i Dairy TOC analyser gives you the ability to monitor up to six streams, eliminating the need for six separate analysers.

Part Number	Parameter	Multi-Stream	Measuring range	GBP Price
BDBAAA052MABAA4	TOC, TIC, TC, VOC, after correlation COD, BOD	1, 2, 4 and 6 streams	0 - 20000 mg/L C	Contact Us
BDBAAA052NABAA4	TOC, TIC, TC, VOC, after correlation COD, BOD	1, 2, 4 and 6 streams	0 - 20000 mg/L C	Contact Us