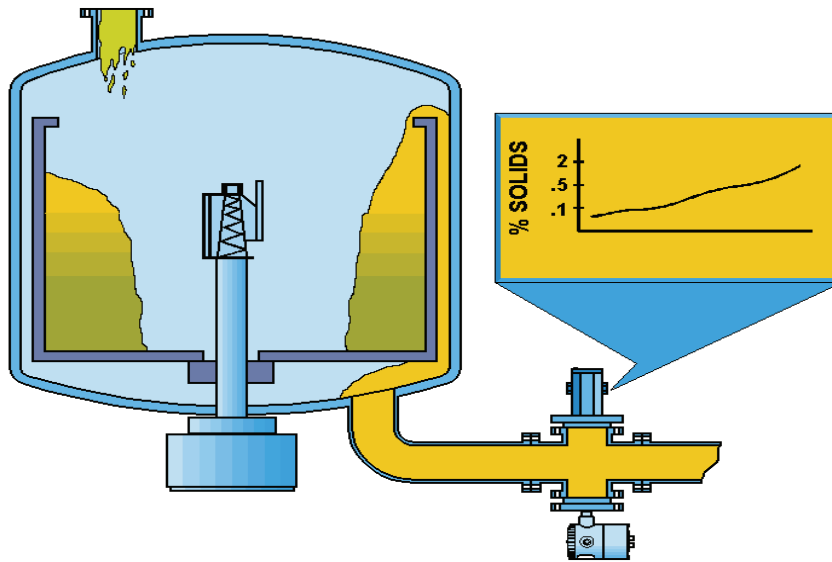


CANTY

PROCESS TECHNOLOGY

CENTRATE OPACITY



CUSTOMER PROBLEMS: Monitoring the centrate leaving a centrifuge is a critical element in managing system efficiency. Production with less than ideal flow balances can reduce throughput of the centrifuge and sacrifice valuable product to waste or reclamation.

CANTY'S SOLUTION: Installation of a Canty in-line camera/light flow cell unit provides constant monitoring of the centrate and Vector analysis of the video signal provides a continuous read out of % solids within the effluent. With this information, as well as readout of in flowing material % solids allows operators to control system balance and maximize process efficiency.

EQUIPMENT: Canty in-line Sightflow Indicator with Vision system attachment. Vector analysis module to compute % solids read out from incoming video signal. Vector complete with 4-20 and multiplexer.

J.M. CANTY INC.
Buffalo, NY USA
Ph. (716) 625-4227
Fax. (716) 625-4228

J.M. CANTY LTD.
Dublin, Ireland
Ph. (353) (01) 882-9621
Fax. (353) (01) 882-9622

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[e-mail:sales@jmcanty.com](mailto:sales@jmcanty.com)
<http://www.jmcanty.com/>

