

CETAC TECHNOLOGIES

SERVICE BULLETIN

Subject: Stoppage of the Cavro syringe pump due to high backpressure on the autodilutor.	Bulletin No:	SB0902
	Date Issued:	4/30/01
	Priority:	Medium

Product: ADX 500

Serial Numbers: Prior to 040101ADX
Serial Numbers start by month (MM), year (YY) and units built that month (i.e., MMYyxx)

Service Location: Customer Site CETAC Technologies

Responsibility: Customer Trained CETAC Representative

Replacement Parts: Customer CETAC Technologies

DESCRIPTION

The Cavro syringe pump does not have enough torque to dispense viscous solutions through the 0.8mm diluent probe.

IMPLEMENTATION

Remove the old 0.8mm diluent probe from the Z drive assemble. Remove the diluent line peek fitting from the Cavro 3-way valve. Install the new 0.9mm diluent probe and connect the diluent line using the peek fitting and ferrule supplied with the repair kit. Tighten the peek fitting finger tight. Using the software commands prime the syringe and check for leaks.

PARTS

Part Number	Description
SP5950	Diluent probe replacement kit

AVAILABLE DOCUMENTATION