

ALBERTA STRAINERS LTD.
9577 - 60 AVENUE
EDMONTON, ALBERTA
CANADA, T6E 0C2
PHONE: (780) 448-0258 FAX: (780) 435-7146

ALTA STRAINERS

INSTALLATION AND MAINTENANCE INSTRUCTIONS

INSTALLATION:

"Y" STRAINERS SHOULD BE INSTALLED IN A HORIZONTAL LINE OR A VERTICAL LINE WITH THE FLOW GOING DOWN.
BASKET STRAINERS SHOULD BE INSTALLED IN A HORIZONTAL LINE.
IN BOTH STYLES ROOM MUST BE ALLOWED FOR SCREEN REMOVAL.
IDEALLY, PRESSURE GAUGES SHOULD BE INSTALLED UPSTREAM AND DOWNSTREAM OF A STRAINER TO INDICATE PRESSURE DROP CAUSED BY A PARTIALLY PLUGGED SCREEN.

MAINTENANCE:

DETERMINE HOW LONG IT TAKES FOR THE SCREEN TO BECOME APPROXIMATELY 1/3 PLUGGED AND REMOVE AND CLEAN AT THE SAME TIME INTERVAL, OR WHEN THE PRESSURE GAUGES, IF INSTALLED, INDICATE A PRESSURE DROP ACROSS THE STRAINER.
IF A "Y" STRAINER HAS BEEN PROVIDED WITH A BLOW-DOWN VALVE ON THE DRAIN CONNECTION THEN IT MAY BE OPENED TO BLOW DOWN SEDIMENT.

SPARE PARTS:

A SPARE SCREEN AND COVER GASKET ARE THE ONLY PARTS REQUIRED TO REFURBISH A STRAINER.
A SPARE SCREEN WILL DECREASE SHUT-DOWN TIME WHILE THE PLUGGED SCREEN IS BEING CLEANED.