AGITATOR MOTOR - SEE AGITATOR SHEET FOR MORE INFORMATION

OPTIONAL LEVEL SHELL

180°

OPTIONAL SPRAYBALL

(2) LIFT LUG

OPTIONAL SPRAYBALL - REMOVABLE SHOWN

OPTIONAL NO-FOAM INLET - REMOVABLE SHOWN

SOFT FIBERGLASS INSULATION WITH STN STL SHEATHING

HEAT TRANSFER SURFACE ON SIDEWALL

1-1/2" NPT MALE HEAT TRANSFER CONN'S

DIMPLE HEAT TRANSFER SURFACE ON CONE

OPTIONAL LEVEL SHELL

SS LEG SUPPORTS WITH ADJUSTABLE BALL FEET (NO EXPOSED THREADS)

SEE TABLE FOR QTY

OUTLET FERRULE

LEG BRACING

OPTIONAL THERMOMETER/RECORDER WELL(S)

CLAMP ON AIR VENT WITH SCREEN

OPTIONAL NO-FOAM INLET

STD 18" VAPORITE MANHOLE

OPTIONAL STN STL LADDER

CLAMP ON AIR VENT WITH SCREEN

(2) LIFTING LUGS

STD 18" VAPORITE MANHOLE

EXTENDED STEP

NON-SLIP RUNGS

1" DIA. SCREENED SHEATHING VENT

12" MIN. 24" MAX.

OPTIONAL ADJUSTABLE FLANGED FOOT

NOTES:
1) BASIC HEADER HAS (2) PIPES PER ZONE, # ZONES DENOTES NUMBER OF SIDEWALL ZONES
2) PROCESSORS DESIGNED WITH 10% MIN FREEBOARD
3) DUAL BALL SPRAY UNIT RATED FOR 80 GPM @ 25 PSIG
4) SPRING LOADED SPLIT ROTARY CIP CONTAINMENT SEAL ASSEMBLY IS NOT DESIGNED TO RETAIN INTERNAL PRESSURE

FELDMEIER EQUIPMENT
575 E. MILL STREET
LITTLE FALLS, NY 13365
FILE: L:\PROJECT\CUTSHEETS\EP-OOSHT.DWG

REV D EFFECTIVE 10/14/08
DIMENSION DRAWING
'EPC' CONE BOTTOM
DOME TOP PROCESSOR

CAPACITY GAL/LIT O.D. ANGLE HTS SIDE HTS BOTTOM # ZONES # LEGS WEIGHTS
200 GAL (757) 48" 120° 8.5 SF 1 4 $1,600
300 GAL (1136) 54" 10.7 SF 1 4 $1,900
400 GAL (1514) 60" 11.3 SF 1 4 $2,300
500 GAL (1927) 66" 14.0 SF 1 4 $2,600
600 GAL (2271) 60" 14.0 SF 1 4 $1,600
750 GAL (2838) 72" 14.0 SF 1 4 $2,100
850 GAL (3218) 72" 14.0 SF 1 4 $2,800
1,050 GAL (3975) 72" 120° 8.5 SF 1 4 $3,250
1,500 GAL (5678) 84" 120° 23.3 SF 2 4 $3,950
2,000 GAL (7571) 84" 120° 23.3 SF 2 4 $5,250
2,500 GAL (9464) 84" 120° 23.3 SF 2 4 $6,450
3,000 GAL (11356) 96" 120° 23.3 SF 2 4 $6,600
3,500 GAL (13249) 96" 120° 23.3 SF 2 4 $7,100
4,000 GAL (15142) 96" 120° 23.3 SF 2 4 $8,200
5,000 GAL (19277) 110" 120° 23.3 SF 3 6 $8,800
6,000 GAL (22713) 120" 120° 23.3 SF 3 8 $9,300
8,000 GAL (30283) 132" 144° 208" 138-1/2" 150° 290 SF 3 8 $11,300