1. WEIGHT (DEPTH): 50 LB MAX.
   NO CARTRIDGES

2. MATERIAL:
   A) ADJUSTABLE FLANGE AND DEFLECTOR ALUMINUM ALLOY 6063-T6
   B) BASKET PLASTIC POLYPROPYLENE POLYETHYLENE COPOLYMER
   C) CORNER RUFF ALUMINUM ALLOY 5050-440
   D) SUPPORT HARDWARE (ISE 380 SERIES)
   E) SPLASH GUARD HEPONIC RUBBER (TYP IF NECESSARY)

3. PERFORMANCE CHARACTERISTICS:
   A) DEBRIS CAPACITY: 52.2 CF/FT
   B) PUMPING FLOW RATE (CLEAN STANDARD CARTRIDGES) 250 GPM 1025 CPS
   C) PRIMARY BYPASS FLOW RATE 517 GPM 4.8 LPS
   D) SECONDARY BYPASS FLOW RATE 164 GPM 1025 CPS
   E) TOTAL BYPASS FLOW RATE 682 GPM 6.4 LPS

4. CLEAR OPENING DIMENSIONS:
   A) MINIMUM SIZE 16" X 450
   B) MAXIMUM SIZE 420 X 500

5. RECOMMENDED MINIMUM VAULT DEPTH 2'-6" BELOW CARTRIDGE

6. TYPICAL INSTALLATION:
   REMOVE STORM GRATE, MEASURE CATCH BASIN CLEAR OPENING AND ADJUST FLANGES TO REST ON GRATE SUPPORT LEDGE. INSTALL STORM BASIN HEIGHT WITH RUBBER SPLASH GUARD EXTENDING INTO CATCH-Basin AND VERIFY THE ADJUSTABLE FLANGES ARE SECURELY RESTING ON THE GRATE SUPPORT LEDGES. INSTALL THE CORNER RUFF PIECES, REINSTALL THE STORM GRATE DIRECTLY ON STORM BASIN SUPPORT FLANGES.

7. USE WITH PACE REPLACEMENT MEDIA CARTRIDGES ONLY.

REFERENCE VIEW
NOT TO SCALE