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Brooklin (800)655-3430  
 Newmarket (888)407-6443  
 Huntsville (800)264-3302  
 Haliburton (800)273-9084

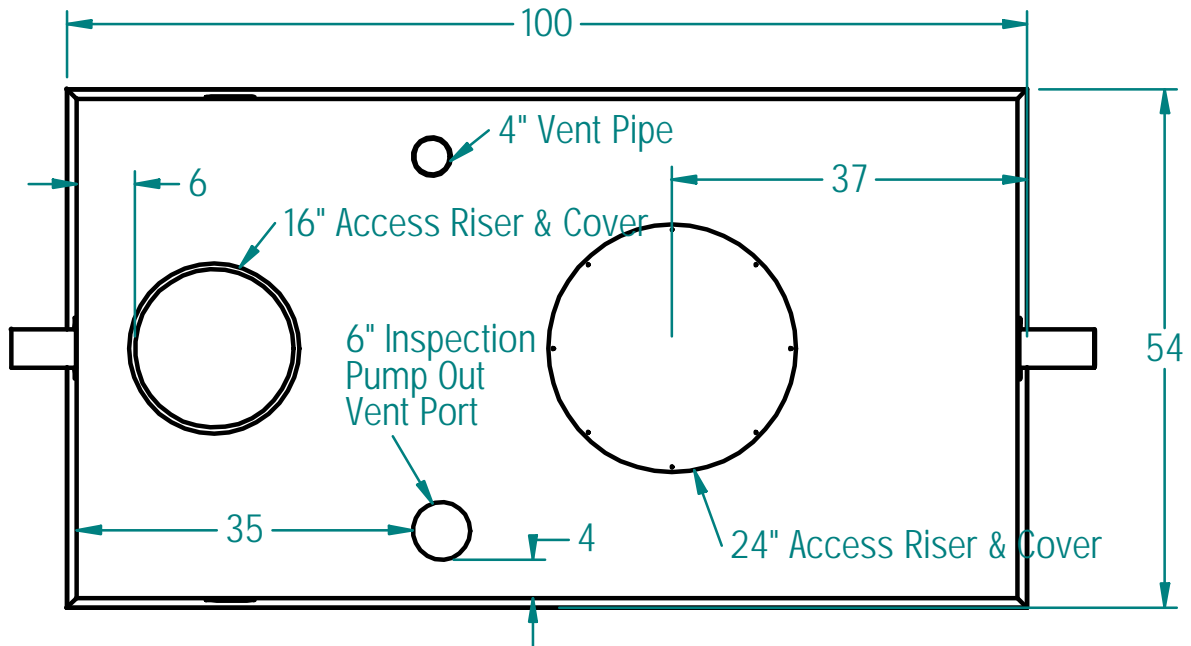
## MicroFAST 0.5

### Flow Rate: 1,900 L/day



Tank Arrangement Drawing  
 Tank Model: 800-2PC-2CH

DRAWN BY: TD  
 DATE: 24 February / 2007



TANK LID PLAN VIEW

MicroFAST Model MCF 0.5

Daily Maximum Residential Sewage Flow:  
415 imp gal  
1900 L

Maximum Biological Loading Rates:  
250mg/L BOD  
250mg/L TSS  
<35mg/L Fat's, Oil's, Grease

Effluent Quality:  
10mg/L BOD  
10mg/L TSS  
70% Reduction Total Nitrogen

Blower  
1/3hp, 115v, 1ph,  
25 CFM Atmospheric Air

CONSULT PINNACLE FOR ALL  
HIGH STRENGTH APPLICATIONS  
(BOD or TSS > 250mg/L)

The Tongue & Groove Joint Is Sealed With Flexible  
Butyl Resin Sealant During Production

24' of Equalizer 24 Chambers & 4 End Caps are  
Required With Each Unit For In Ground Venting.

**The Maximum Burial Depth Of The Infiltrator is 15"  
(380mm)**

Concrete Properties: 4500 PSI (32 MPa) Min Strength  
6-8% Air Entertainment

NonSulphate Soil Design Concrete

**The Maximum Burial Depth Of The Tanks Is 30"  
(750mm)**

Inlet & Outlet Polyseals Accept Up To 4" ABS Pipe

Shipping Weight: 7,500 lbs

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Lid Plan View & Notes  
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