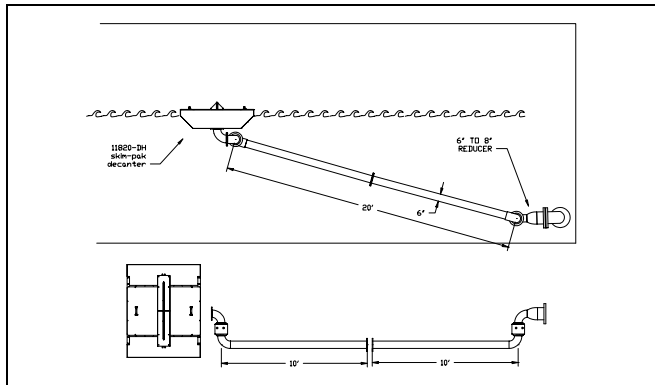
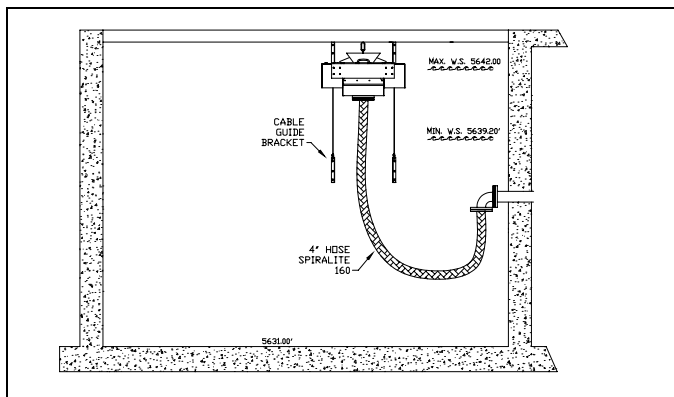


skim-pak® Application Worksheet WWTP

Indicate Most Probable Deployment



Swing Arm Deployment



Hose Deployment

Fax Back Application to 925.827.4999 or
E-Mail it to Sales@Douglaseng.com

Application:

- SBR
- Clarifier
- Contact Basin
- Other

Mode:

- Skimming** Surface Scum and Supernate (Skimming)
- Removing** Supernate (Decanting)

Dimensions of Basin/Tank:

Height _____ Diameter _____
Height _____ Length _____ Width _____

Elevations:

High Liquid Level
Maximum _____ Operational _____

Low Liquid Level
Minimum _____ Operational _____

Discharge Level _____

Flow Rates:

WWTP/day _____

Services _____ population

Basin/day _____

Cycle Time _____

Settling Time _____

Decant Time _____

Desired Withdraw-Rate from **skim-pak**:

_____ min/hr/day.

- Variable
- Constant
 - Allowable Tolerance +/- _____ %

Maximum acceptable velocity _____
(Decanter Head to Nozzle)

Project Name or Reference Number
Site Location
Administrative Contact Name
Design Contact Name
Company
Phone Number
Fax Number
Email Address
Quote Required Date
Target Date of Operation

Additional Notes:

Nozzle:

Orientation Horizontal _____ Vertical _____
(up/down)

Elevation _____

Diameter _____

Operation:

- Gravity Flow
- Pumped
 - Pump Supplied
 - Pump Required

Other Consideration:

(Please use note section to elaborate)

PH Levels _____

Temperature _____

Tank Pressurized _____

Impediments in the tank

Access Hatch Dimensions _____x

On-site equipment available for removal
 Yes No

Currents or agitation
 Yes No

Does the low level of the decanter need to be limited to protect aerators?
 Yes No

Size and Type of Debris

Options:

Material

304 Stainless Steel - Standard

316 Stainless Steel - Upgrade

Preferred material for gaskets _____

Douglas sales lead _____

Douglas Reference# _____

Your information will help us recommend and design the most affordable and effective skim-pak system for your specific application. Complete the applicable questions and return to Douglas Engineering with tank drawings, fax to 925.827.4999 or e-mail at Sales@Douglaseng.com. Please call 1.800.533.8887 with questions.



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