

# SPECIALIZED DESANDERS INC.™



*The Most Trusted Sand Solution*

## SDI MODEL 42410-3705



MAWP: 3,705 psi [25,545 kPa]  
ANSI: 1500  
MDMT: -50°F [-44°C]  
DESIGNATED SERVICE: AB sour  
WEIGHT (EMPTY): 4,672 kg  
LENGTH: 4.9 m  
LIQUID VOLUME: 478 L  
SAND CAPACITY: 750 kg  
FITTING CONFIGURATION: 3" flanged

*Gells, foam and emulsions have been known to cause sand carry over. Desander performance below 29 API not proven.  
Recommended Sand Laden velocities: below 15m/s is considered optimal, above 30m/s increases risk of erosive failure.  
Recommended Clean Fluid velocities: between 30m/s is considered optimal, above 45m/s increases risk of erosive failure.*

For more information, please visit [www.desanders.com](http://www.desanders.com) or contact one of the following SDI representatives:

SPECIALIZED DESANDERS INC.™



**BRETT M<sup>o</sup>NAUGHTON**  
Sales & Marketing Manager

[bmnaughton@desanders.com](mailto:bmnaughton@desanders.com)  
C: 587.679.1760  
P: 403.233.2040

3355-114 Ave SE, Suite 111  
Calgary, Alberta  
T2Z 0K7

[desanders.com](http://desanders.com)

SPECIALIZED DESANDERS INC.™



**CYNDY TREICHEL**  
Sales & Marketing Coordinator

[ctreichel@desanders.com](mailto:ctreichel@desanders.com)  
C: 403.701.5175  
P: 403.233.2040

111-3355 114 Ave SE  
Calgary, Alberta  
T2Z 0K7

[desanders.com](http://desanders.com)