

# SPECIALIZED DESANDERS



## SDI MODEL 42415-3705



MAWP: 3,705 psi [25,545 kPa]  
ANSI: 1500  
MDMT: -50°F [-44°C]  
DESIGNATED SERVICE: AB sour  
WEIGHT (EMPTY): 4,672 kg  
LENGTH: 5.7 m  
LIQUID VOLUME: 717 L  
SAND CAPACITY: 1,174 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)