

SPECIALIZED DESANDERS



SDI MODEL 42420-3705



MAWP: 3,705 psi [25,545 kPa]
ANSI: 1500
MDMT: -20°F [-29°C]
DESIGNATED SERVICE: AB sour
WEIGHT (EMPTY): 9,750 kg
LENGTH: 7.2 m
LIQUID VOLUME: 782 L
SAND CAPACITY: 1,600 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