

SPECIALIZED DESANDERS



SDI MODEL SYNPOL 21007

MAWP: 1,400 psi [9,928 kPa]

ANSI: 600

MDMT: -50°F [-44°C]

DESIGNATED SERVICE: Sour

WEIGHT (EMPTY): 4,000 lb (2,050 kg)

LENGTH: 7ft (2.13 m)

LIQUID VOLUME: 0.37bbl (59 L)

SAND CAPACITY: 229 lb (104 kg)

FITTING CONFIGURATION: 3" flanged

*Gels, 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