SDS FULLY AUTOMATED MOBILE FILL AND DE-AIRING STATION

The SDS Mobile Station is the most compact versatile Oil De-Airing station ever built. It is the only portable automated fill station on the market. It can be used as a portable single pulser oil filling station or in a permanent setup it can fill up to 4 pulsers at the same time. No assembly is required, and the setup time is under a minute. The process is fully automated and does not require supervision.

The SDS Mobile Station is a two-tank design unit. The oil is being circulated through the pulser by circulating the oil from one tank to the other and back. The two-tank system allows for faster de-airing of the oil.

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STANDARD

The SDS Mobile Station has every capability to maximize performance and optimization which is the key to reducing costs and minimizing downtime in a competitive market. The SDS Mobile Station will give you the reliability that clients demand.





SDS MOBILE STATION SPECIFICATIONS

SDS Mobile Station Specifications		
Cabinet Size / Portable or Wall Mount	Inches	24 x 24
	mm	610 x 610
Number of Pulsers at one time	Capacity	4 Per cycle
	Minimum	1 Per Cycle
Tank Size	Inches	18
	OD Inches	4
Quick Disconnect Couplers	Туре	Brass check valve
Flow Direction	Selectable	Reversable
	Selectable	Neversable
Solenoid Valves	Automated	
Optic fluid level sensors	Automated	
Single fill drain port		
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Manual or auto mode	Selectable	No staff monitoring Req
UNIT IS AVAILABLE WITH CUSTOM OPTIONS		Low vibration De-Airing
		Automated Pulser turning

