

SuperFlow Shale Shakers

We offer a leading range of cost-effective technologies to minimize the HSE (Health, Safety, and Environment) impact of offshore and onshore drilling activities. Our next-generation SuperFlow Shale Shakers deliver high-performance results, featuring increased capacity and superior solids conveyance. With a compact design, these shakers ensure stable and trouble-free operation, requiring minimal maintenance.

Key Features of the SuperFlow Shale Shakers:

- The single-sided Screen tension system enables fast screen replacement.
- Single Point Adjustment System streamlines operation.
- Compact design requires minimal headroom.



SuperFlow Shale Shaker
Figure No. 41

Technical Specification:

S. No.	Description/Model	SDTI-SG-501	SDTI-SG-502	SDTI-SG-503
1.	Motion	Linear/Balanced Elliptical Motion	Linear/Balanced Elliptical Motion	Linear/Balanced Elliptical Motion
2.	No. of Deck	Single	Dual	Triple
3.	No. of screen per deck	3 No.	3 No.	3 No.
4.	Power Supply	380-415V/50HZ or 460V/60HZ	380-415V/50HZ or 460V/60HZ	380-415V/50HZ or 460V/60HZ
5.	Deck Angle	-1° to +5°	-1° to +5°	-1° to +5°
6.	Weight	1900Kg	3900Kg	5700Kg
7.	Dimensions in mm (LxWxH)	2800x1765x1540	2800x3900x1540	2800x6200x1540
8.	Screen size in mm	1050x697	1050x697	1050x697

S. No.	Description/Model	SDTI-SG-504	SDTI-SG-505	SDTI-SG-506
1.	Motion	Linear/Balanced Elliptical Motion	Linear/Balanced Elliptical Motion	Linear/Balanced Elliptical Motion
2.	No. of Deck	Single	Dual	Triple
3.	No. of screen per deck	4 No.	4 No.	4 No.
4.	Power Supply	380-415V/50HZ or 460V/60HZ	380-415V/50HZ or 460V/60HZ	380-415V/50HZ or 460V/60HZ
5.	Deck Angle	-1° to +7°	-1° to +7°	-1° to +7°
6.	Weight	2400Kg	4800Kg	7200Kg
7.	Dimensions in mm (LxWxH)	3500x1765x1540	3500x3900x1540	3500x6200x1540
8.	Screen size in mm	1050x697	1050x697	1050x697