

India

Hosur

Terex India Private Limited
E-18,Phase II,Expansion-II
SIPCOT Industrial Complex,
Hosur-635 109 Tamil Nadu,India
Tel: +91 4344 302000

Delhi

906- 907 , 9th floor,Palm Spring Plaza
Golf Course Road, DLF Phase 5,
Sector 54, Gurugram, Haryana 122003
Tel: +91 81306 96290

North America

909 17th Street NE
Cedar Rapids, IA 52402
Tel: +1 319 363 3511 or +1 800 821 5600
Fax: +1 319 399 4871

212 South Oak Street
Durand, MI 48429
Tel: +1 989 288 3121 or +1 888 571 8352
Fax: +1 989 288 4113

Europe, Russia & Africa

Farlough Road, Dungannon
Northern Ireland. BT71 4DT
Tel: +44 (0) 28 8744 0795

Central Asia, Turkey & North Africa Region

Mehmet Akif Ersoy Mah.287.SkNo 1/D
06172 Yenimahalle - Ankara Turkey
Tel: +90 312 354 90 90

Australia

Melbourne, Victoria
133 Logis Boulevard
Dandenong South, VIC 3175
Tel: +61 3 8794 4100
Fax: +61 3 9706 7810

Sydney, New South Wales
114 Hassall St
Wetherill Park, NSW 2164
Tel: +61 2 9604 6524
Fax: +61 2 9604 9368

Brisbane, Queensland
585 Curtin Ave East
Eagle Farm, QLD 4009
Tel: +61 7 3630 0866
Fax: +61 7 3630 1097

Perth, Western Australia
4 Miles Rd
Kewdale, WA 6105
Tel: +61 8 6254 4100
Fax: +61 8 9350 5534

Middle East, East Africa, and SE Asia

Office # 305, Pinnacle Building
Sheikh Zayed Road, Al Barsha 1, Dubai, UAE
Tel: +971 4 399 0381
Fax : +971 4 399 0382

Malaysia

Subang Jaya, Selangor, Malaysia
Contact: Mr. Benjamin Tong
Tel: +60(3) 5622 6103 or +60(3) 5622 6199
Fax : +60(3) 5631 6211

Thailand

777/1, Moo 7, Bangplee-Tumru Road,
Bangpleeyai, Bangplee, Samutprakarn,
10540, Thailand
Tel: +66 2 316 4656 or +66 2 316 4658
Fax: +66 2 316 4660

www.terexmps.com

Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment.

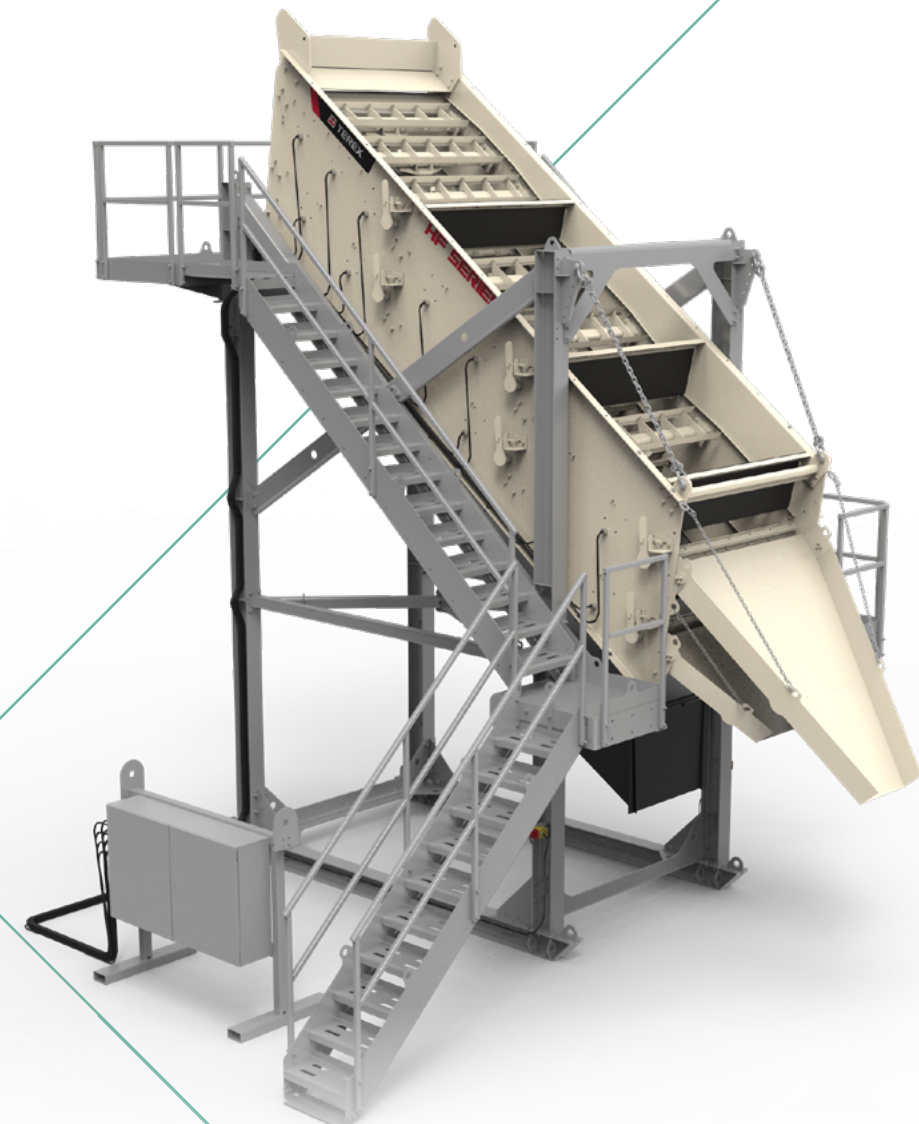
Failure to follow the appropriate Operator's Manual when using our equipment or failure to act responsibly may result in serious injury or death.

The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale, and Terex makes no other warranty, express or implied. Terex, the Terex Crown design, Cedarapids, Canica, Simplicity, Jaques, El-Jay and Rollercone are trademarks of Terex Corporation or its subsidiaries. All rights are reserved. © 2017



Terex® MPS Modular Plants

Modular High Frequency Screen



Terex® MPS Modular Plants

Modular High Frequency Screen

Flexible, Robust, Design with Logistics in mind.

MHFS2618 Plant Specifications

Screen Size: 6' x 18' (1829 mm x 5486 mm)

Standard Features

Module Structure

- Bolts together on site, quick set-up time with basic tools
- Pre-wired "plug and play" design, minimal on-site wiring
- Complete user-friendly starter panel
- Galvanized steel structure including walkways, steps and guard rails
- Repositionable access stair locations
- Transports easily in a 40' (12,192 mm) shipping container and is systematically packed for quick site set up

Electricals

- Emergency stop stations
- IP55 electrical control panel and on-module plant wiring giving manual/automatic control of screen operation

Options

- Screen cloth
- Removable tarp cover with support frame
- Dust enclosures

High Frequency Screen

- Terex® HF2618 6' x 18' (1829 x 5486 mm) two-deck screen
- Easy-adjust variable slope operation, 38° to 43°
- Suspension hanger eyes at feed and discharge end
- Common adjustable stroke electric vibrator motors
- 3600 rpm standard speed (4200 rpm with variable speed controller)
- Static side plate construction with stiffened upper & lower flange
- Top deck rubber knock down curtains
- Staggered lower deck position (shifted toward discharge end)
- 6' x 6' (1829 x 1829 mm) end-tension deck sections
- Bolt-in feed distribution box
- Adjustable discharge chutes
- Fines hopper
- Rubber isolation mounted vibrating screen cloth supports
- Rubber capped wire cloth support bars
- Independent rotary screen cloth tensioners (1 per section)
- Adjustable cloth side support ledges
- Bottom flange provides alternate base mount

Screen Specifications

Specifications	
Screen Size	6' x 18' (1829 mm x 5486 mm)
Screen Vibrator Motors (13)	1.85 hp (1.4 kW) each
Estimated Module Weight	23240 lbs (10540 kg)

	A	B	C
Screen at 38°	24'7" (7500 mm)	5'2" (1580 mm)	6'2" (1875 mm)
Screen at 39°	24'6¾" (7490 mm)	5' (1520 mm)	5'11" (1795 mm)
Screen at 40°	24'6½" (7480 mm)	4'10" (1465 mm)	5'8" (1715 mm)
Screen at 41°	24'6" (7470 mm)	4'7" (1405 mm)	5'4" (1640 mm)
Screen at 42°	24'5½" (7460 mm)	4'5" (1350 mm)	5'1" (1560 mm)
Screen at 43°	24'5" (7450 mm)	4'3" (1295 mm)	4'10" (1485 mm)

Working Dimensions

