Worldwide Installations

- INDIA
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- SRI LANKA

• OMAN

- EGYPT MALAYSIA
 - TURKEY
 - UGANDA
- ANGOLA • TANZANIA

• ETHIOPIA

NIGERIA

• SAUDI ARABIA

• SOUTH AFRICA

- SUDAN
- ALGERIA
- SINGAPORE UNITED KINGDOM VIETNAM
- THAILAND • INDONESIA
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SEPFIL ENGINEERS INDIA

EXPERT IN SIEVING, CONVEYING & POWDER HANDLING TECHNOLOGY

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SIEVING | SCREENING | FILTERING | CONVEYING | POWDER HANDLING

SEPFIL ENGINEERS INDIA

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INDUSTRIAL **CONVEYING & SIEVING SOLUTIONS**

We Understand Your Requirements. That's why we customize it for you.















ABOUT US

SEPFIL is a industrial solution provider whose mission is to design and build the best quality industrial sieves for all manufacturers worldwide. Sepfil is providing equipment to some of the world's largest food and beverage, pharmaceutical, chemical, and additive manufacturing companies.



SEPFIL has the answer to your needs with our constant dedication to customer service and R&D, our tailored approach exceeds customer expectations. Furthermore, our commitment to maintaining strict working practices has been recognised by being awarded ISO 9001 certification, guaranteeing a high level of quality throughout the process. Our sieving solutions comes in 18" to 84" inches diameter.

OUR SERVICES



POWDER HANDLING SOLUTIONS

We can help you at every stage of your powder handling process, streamlining your operations and improving product quality. We are able to create flexible, safe and agile production facilities that enable manufacturers to produce better products with a wider variety and batch sizes.



CONVEYING SOLUTIONS

We design, install and maintain application-specific and product-specific conveying systems for the wide processing industries, worldwide. Using efficient and reliable technology, we offer the right solution for every requirement. Our conveyers are engineered especially to handle the extreme conditions.



SIEVING SOLUTIONS

We design, build, and globally distribute industrial sized vibratory sieves for safety screening, quality assurance, and separation of your powders and materials. Our high powered sieves remove oversize particles and contaminates to ensure the quality of your end product.

ESTEEMED CLIENTELE

















































INDUSTRIES SERVED







Chemical



FMCG



Pharmaceutical



Minerals



Paper



Polymers



Ceramics



Paint & Ink



Sugar



Agriculture



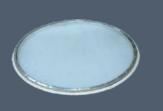
Metal Powder

Ink

SEPFIL SPARES ITEM



STANDARD SCREEN
WITH MESH SUPPORT



SANDWICH SCREEN RING



PHARMA SILICON SCREEN RING



STANDARD GLUE SCREEN RING



ULTRASONIC SCREEN RING



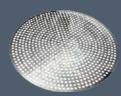
MESH DEBLINDING KIT ASSEMBLY



PERORATED SCREEN RING



IRIS VALVE WITH SILICON DIAPHRAGM



PERFORATED SHEET



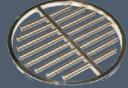
LID ASSEMBLY (DUST COVER)



VIBRATORY MOTOR



DRAWER TYPE MAGNET



MAGNETIC GRILL



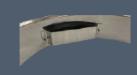
MAGNET WITH TRICLOVER



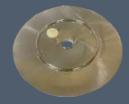
MESHING TABLE FIXTURE



DECK FRAME



DOOR CLOSURE AT OUTLET



CIP SYSTEM



MOTOR COVER



CONTROL PANEL FULL SS



SPRING RETAINER
SET



TOGGLE CLAMP SET



RUBBER BALLS & SLIDERS

C-CLAMP FOR

REMESHING



RUBBER GASKET



RUBBER BUNG



RUBBER BELLOW



BOLTED CLAMP SET



ANTI VIBRATION PAD



CASTOR WHEELS

SEPFIL PRODUCT RANGE



SEPFIL STANDARD SIEVE

The Sepfil standard sieve is one of the ultimate and unrivaled sieves, useful for almost all types of screening, check sieving, filtration, scalping and grading applications. Our standard sieves provide efficient, economical and effective solutions to many process industries.



SEPFIL SUPER SIEVE

The high performance Sepfil super sieve will give you the best performance in terms of quality, quantity and productivity, making it the ideal machine for any kind of screening. In addition, it reduces your production costs exponentially. It allows you to process more quantities with one machine, reducing labor and additional machine costs.



SEPFIL SANITARY SIEVE

Sepfil sanitary sieve is specifically designed for Pharmaceutical and Food Industry. This sieve is manufactured to the highest quality that meet cGMP standards. The vibrating screen has a particularly elegant design with a completely enclosed structure that ensures dust-free operation with a leak-proof system.



SEPFIL INLINE CHECK SIEVE

(Single Motor,

The main advantage of the sepfil inline check sieve is its unique low headroom design. Feed inlet and discharge outlet on the same center line reduces sieving time by reducing material movement inside the screen. The peculiar structure of Inline check sieve is best suitable for check or safety screening of raw materials.



SEPFIL INLINE CHECK SIEVE

(Dual Motor)

The twin-motor inline check sieve is constructed with two motors mounted vertically on each side, which increases vibration capacity and throughput. Due to vibrations from both ends, vertical, horizontal and circular movements are also generated, which reduces sieving time.

SEPFIL PRODUCT RANGE



SEPFIL INLINE CHECK SIEVE (With Trolley)

The inline check sieve also comes with a trolley system for easy in-plant movement. The inline separator has a low headroom design that is easy to integrate into an existing processing line. Inline vibrating screen is recognized as one of the most effective vibrating screens due to its unique construction.



SEPFIL BAG DUMP STATION

The sepfil bag dump station has been specifically designed for sieving hand-loaded ingredients from low-level emptying where operator protection and perfect product quality are required. Its unique design and optimal clearance between the sieve outlet and the floor, this system perfectly fits into your production process.



SEPFIL VACUUM SIEVE

The sepfil vacuum sieve is developed to maintain hygiene and clean production process. Manufacturing processes in critical industries must be managed in a compact environment. The vacuum sieve installation could be the perfect alternative as it is fully enclosed and assembled with USFDA and cGMP compliant components.



SEPFIL POWER SIEVE

Sepfil power sieve comes with high force vibration motor with adjustable motor weight and rotation angle. It is suitable for dry or wet applications. This heavy duty power sieve produces higher vibration and higher throughput in an ultra-fine mesh than a conventional screener.



SEPFIL ROTARY SIEVE

Sepfil rotary sieve is powered by a standard motor instead of a vibration motor, which makes it possible to install the machine directly in on-going processing line and Power consumption of this machine is very low. Moreover, the noise level of this screen is less than 70 dB, which is very low compared to other common vibrating screens.

SEPFIL PRODUCT RANGE



SEPFIL INCLINED SCREW FEEDER

Sepfil inclined screw feeders are one of the most reliable and cost-effective methods for conveying bulk materials. Due to its versatility, Sepfil screw conveyors can convey a wide variety of bulk materials. Screw conveyors can be designed to operate in almost any position, from horizontal to



SEPFIL DUST COLLECTOR

Sepfil dust collector system is essential to maintaining the right conditions for workers and equipment in industrial workspaces. The dust collector is designed and engineered to filter out dust and airborne debris that can cause injury, illness, damage or degrade equipment, and negatively impact the production line.



SEPFIL MULTIDECK SIEVE

The Sepfil multideck sieve can have multiple layer decks with different mesh sizes. It is used as a control or grading screen for liquid, dry and/or granular materials. Due to its robust design, we achieve long service life and minimal maintenance. This machine is available in various sizes to meet the needs of different industries.



SEPFIL RECTANGULAR SIEVE

Sepfil rectangular sieve is invented to handle high throughput rate where the application needs to be screened in large capacity. It provides maximum throughput with precise decentralization. Our rectangular sieve's linear design gives it the advantage of smoothing the application for efficient separation.



ELECTROMAGNETIC HAMMER

The Sepfil electromagnetic hammers are essential for removing side wall build-up, clumps, internal surface bridging and powder discharge blockages in spray dryer, cyclone, silos, bins, coal bunkers. The electromagnetic hammer is compact, maintenance-free and better than existing conventional hammering systems.