



VISION

Atlanto Enterprises L.L.P. have endeavored into the business of manufacturing Spares, Sieves and Screens for pharmaceutical Industry.



MISSION

Precision and innovation with utilization of the latest technical advancement are the fundamentals of Atlanto Enterprises. We are in constant surge of providing the same with the most cost effective way to our customers.



VALUES

Understanding the need of our customer is the most important priority in Atlanto Enterprises. We always implement the contemporary technology for the betterment of the existing processes of our customers and also try to make our products suitable for the probable upgrades so as to be sustainable and cost effective.



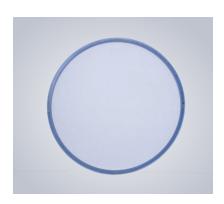
Atlanto was established in 1975 by Mr. K.M. Lokhandwala qualified mechanical engineer, with the motto of providing good quality products with reasonable price and with best service.

With this motto, Atlanto is serving the pharmaceutical industry since last 43 years and are pioneer in many innovative products for which they are market leaders we are specialised in making sifter sieves, special static current passable sieve (S.C.P.S™) sieve suitable for sifter and Z Type sifter machines we have developed a Z shape sieve in moulded design and stainless steel frame with Epoxy coating and also developed ultrasonic sieve for ULTRASONIC sifter machines. We also manufacture screens for Multimill, Cadmill, Cizermill, Clitmill, Turbo Sifter cum Multimill, Oscillating granulator, Comill screens from 0.1 mm Hole Diameter to 25 mm Hole Diameter size below 0.5 mm and odd size perforation, square perforation is achieved by S.L.E. Technology (Synchronise Laser Ething) all screens are also available in Spherical Grater and Triangular grater all sieves and screens are available with complete set of certificate.

Atlanto has complete infrastructure to cater and serve there reputed clients with equiped office and quality control department with 100% manufacturing done in our factory.

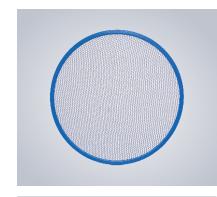
Atlanto is an ISO 9001: 2015 Certified company.

OUR PRODUCTS



SILICON MOULDED SIFTER SIEVES

These are available in various sizes from 12" to 48" diameter. The most common size used is 20" diameter (550mm) & 30" diameter (750mm). The silicon which is of food grade quality, transparent in appearance, non toxic is moulded on the stainless steel ring, which is riveted with the wire mesh. The mesh sizes varies from 04 mesh to 500 mesh Opening available with as per A.S.T.M. Standard available with complete set of certificates.



SPECIAL STATIC CURRENT PASSABLE SIEVE

(S.C.P.S.)™No:3028589&3028590

These special sieve is developed to dissipate static charge developed during sifting process. Available from 12" diameter to 48" diameter in normal and 'Z' shaped from 04 mesh to 500 mesh with complete set of certificates.



ZTYPE SIFTER SIEVE

These are available in silicon moulded, as well as stainless steel frame from 20" diameter to 48" diameter, also in special static current passable Sieve S.C.P.S.™ No: 3028589 & 3028590 from 04 mesh to 500 mesh with complete set of certificates.



Ultrasonic Vibrating Sieve

Ultrasonic vibrating sieves are improved version of normal sieves. These sieves are used on ultrasonic sifter machines which are fitted with ultrasonic system enabling clients to experience accurate sieving on finer mesh particle size 300 microns or below. This ultrasonic vibrating sieving sieves eliminate use of bouncing balls and other anti blockage devices that cause severe problems like delayed sieving process, product contamination and reduced mesh life ultrasonic vibrating sieves offer better results of sieving for all kings of powders especially sticky and difficult powders adding product quality and integrity.



TEST SIEVES

These are available in various sizes 4", 8", 12", 18" & 24". The most common size is 8" diameter in stainless steel 316Q frame and sieve from 04 mesh to 500 mesh in lead free quality. These are available with complete set of certificates.



HAND SIEVING FRAMES

These are available in various sizes & shapes commonly used is round or square shape used for hand filtration purpose or used on a container or drum. These are 100% lead free design sieve fixed design from 04 mesh to 100 mesh, with complete set of certificates.

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DETACHABLE SIEVING FRAME

These are specially designed sieves where the user can retain the container and can change the sieves. When required, sieve is fixed between top and bottom portion with clamp, available in various size. 100% lead free design with complete set of certificates.



CO-MILL SCREEN

These are available in various sizes as per capacity of machines. Available from 0.1mm to 25mm hole diameter sizes below 0.5mm and odd size perforation and even square shaped perforation is achieved by laser perforation S.L.E. Technology. Also available in Triangular Grater (T.G) and Spherical Grater (S.G) for Indian and Imported machines, available with complete set of Certificates.



MULTIMILL SCREEN

These are available in various Sizes including lab model. The most common size is 265 mm diameter * 140mm Height from 0.1mm hole diameter to 25 mm hole diameter, sizes below 0.5mm and odd size perforation is achieved by laser perforation S.L.E. Technology, also available in triangular grater (TG) and spherical grater (SG) with complete set of Certificates.



CLITMILL SCREEN

These are available in various sizes the most common size is 91mm width * 426mm length available from 0.1mm to 25.0mm hole diameter, size below 0.5mm and odd size perforation, is achieved by laser perforation S.L.E Technology in also available in triangular grater (TG) and spherical grater (SG) with complete set of certificates.



FLUID BED DRYER (F.B.D.) SIEVES

These are available in various sizes from 30kgs to 300 kgs, sieves used are dutch woven screen, hollender screen, the most common sieve used is 24 * 110 mesh. When the particle size is less, 30 * 150 mesh and 40 * 200 mesh is used only in round cut sieve, sieve with stainless steel cladding and silicon moulded is also available. Also available is special static current passable sieve S.C.P.S.™ No:- 3028589 & 3028590 special triangular grater (TG) screen also available with complete set of certificates.



F.B.E. DRYER SIEVES

These are available in various sizes from 25 Litres to 1300 Litres sieves used as dutch woven screen, hollander screen. The most common sieve used is 30 * 150 mesh. Sometimes depending on the particle sizes 24 * 110 mesh and 40*200 mesh is used. Only round cut sieve is available and option of silicon moulded is also available. Also available is special static current passable sieve S.C.P.S.™ No: 3028589 & 3028590. Special triangular grater (TG) screen also available for wurster coater with centre holes and complete set of certificates.



CADMILL SCREEN

These are available in various sizes including lab model. The most common size is 150mm width * 545mm length available from 0.1mm hole diameter to 25mm hole diameter, sizes below 0.5mm and odd size perforation. Achieved by laser perforation S.L.E. Technology also available in triangular grater (TG) and spherical grater (SG) with complete set of certificates.



PULVERISER SCREEN

These are available in various sizes, the most common size is 175mm width * 480mm length, available from 0.1mm to 25mm hole diameter, size below 0.5mm and odd size perforation is achieved by laser perforation S.L.E Technology, also available in triangular grater (TG) and spherical grater (SG) with complete set of certificate.



OSCILLATING GRANULATOR SCREEN

These are available in various sizes according to the machine size. The Most Common Size is 488mm width * 510mm length, available from 0.1mm to 25mm hole diameter, size below 0.5mm and odd size perforation is achieved by laser perforation S.L.E Technology, also available in triangular grater (TG) and spherical grater (SG) with complete set of certificate.



A D V A N C E D S I E V E S A N D PERFORATED SCREENSTESTING KIT

Sieves and screen testing kit is available, which contains Densimeter, PIC Gauge, 8 x Magnifier with scale, 50 x pen microscope with scale, 30 x magnifier with torch, Go, No-Go gauge, 90 x digital microscope with special measuring program is also available with complete set of certificates.



TURBO SIFTER & TURBO MULTIMILL SCREEN

These are used in a single machine together available from 0.1mm to 25.0mm hole diameter and odd size perforation, is achieved by laser perforation. S.L.E Technology is also available in triangular grater (TG) and spherical grater (SG) with complete set of certificate.



WIRE MESH

These are available in various sizes from 2 mesh to 600 mesh upto 10 microns. Different widths are available as per requirement the most common width is 1 meter & 1.2 meters. Available with complete set of certificate.

We also manufacture Filter cloth and Demister pads.

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A.S.T.M. & B.S.S. MICRONS CHART

A.S.T.M. Equiv In Mesh	Microns Microns	B.S.S. Equiv In Mesh	Micron Microns
31/2	5,660		
4	4,760		
5	4,000		
6	3,360	5	3,353
7	2,830	6	2,812
8	2,380	7	2,411
10	2,000	8	2,057
12	1,680	10	1,676
14	1,410	12	1,405
16	1,190	14	1,204
18	1,000	16	1,003
20	0,840	18	0,853
25	0,710	22	0,699
30	0,590	25	0,599
35	0,500	30	0,500
40	0,420	36	0,422
45	0,350	44	0,353
50	0,297	52	0,295
60	0,250	60	0,251
70	0,210	72	0,211
80	0,177	85	0,178
100	0,149	100	0,152
120	0,125	120	0,124
140	0,105	150	0,104
170	0,088	170	0,089
200	0,074	200	0,076
230	0,062	240	0,064
270	0,053	300	0,053
325	0,044		
400	0,037		
450	0,033		
500	0,030		
600	0,025		









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We always strive for innovation and perfection in all your products. We will be happy to serve you so do call us for your enquiry.

OUR BRANCHES

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