

**A058-05N****Air Jet Sieving Machine**

STANDARD: EN 933-10

The Air Jet Machine is suitable for sieving powder and dry grain products by obtaining sieving results between 5 to 4000 microns, by using appropriate test sieves 200 mm dia. Its working foundation is based on the use of air that tug thin particles to make them go through the sieve.

This effect is made through a vacuum machine that provokes a controlled decrease of pressure. This vacuum machine is equipped with an automatic cleaning system of the filter cartridge allowing to perform many tests (some tens) before being replaced.

The digital electronic microprocessor panel can adjust:

- The sieving time from 0 to 99 minutes
- The vacuum range from 0 to 99 bar
- The calibration function

The unit is supplied complete with aspirator device, plexiglass cover, filter cartridge, 5 collecting plastic bags, accessories.

Power supply: 230V 1ph 50Hz

Dimensions: 450 x 600 x 400 mm

Weight:

25 kg approx



TABLE OF THE SIEVES 200 MM DIAMETER FOR THE AIR JET SIEVING MACHINE.

Openings from 5 to 71 microns have "nylon mesh"

Openings from 75 to 4000 microns have "stainless steel mesh"

The sieves include airproof rubber seal.

Note: sieves with stainless steel mesh from 20 to 71 microns and nylon mesh from 75 to 4000 microns are available on request.

SPARE PARTS:

A058-14 FILTER CARTRIDGE.

A058-15 PLASTIC BAGS (pack of 5 pcs).

CODE	APERTURE micron
A058-20	5
A058-21	10
A055-22	15
A058-23	20
A058-24	25
A058-25	28
A058-26	30
A058-27	37
A058-28	41
A058-29	48
A058-30	50
A058-31	53
A058-32	55
A058-33	58
A058-34	60
A058-35	63
A058-36	65

CODE	APERTURE micron
A058-37	70
A058-38	71
A058-50	75
A058-51	80
A058-52	90
A058-53	100
A058-54	106
A058-55	112
A058-56	125
A058-57	140
A058-58	150
A058-59	160
A058-60	180
A058-61	200
A058-62	212
A058-63	224
A058-64	250

CODE	APERTURE micron
A058-65	280
A058-66	300
A058-67	315
A058-68	355
A058-69	400
A058-70	425
A058-71	450
A058-72	500
A058-73	560
A058-74	600
A058-75	630
A058-76	710
A058-77	800
A058-78	850
A058-79	900
A058-80	1000
A058-81	1120

CODE	APERTURE micron
A058-82	1180
A058-83	1250
A058-84	1400
A058-85	1600
A058-86	1700
A058-87	1800
A058-88	2000
A058-89	2240
A058-90	2360
A058-91	2500
A058-92	2800
A058-93	3150
A058-94	3350
A058-95	3550
A058-96	4000