



PRODUCT CATALOG

CIPTA KARYA MANDIRI
CIPTA MANIK MAS

**INDUSTRIAL FILTERS – STONE CRUSHER – BELT CONVEYOR –
ELECTRO MOTOR**

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ABOUT US

Incorporated in early 2002, **Cipta Karya Mandiri** which is located in Surabaya (East Java) and **Cipta Manik Mas** was founded in middle of 2019 and located in Denpasar (Bali). We are specialized service of filtration to support the industrial development in Indonesia and authorized distribution of **Continental by Sun Central**. We provide various kinds of filters, especially industrial filters and we also provide heavy equipment for business and industrial equipment support such as :

Industrial Filters

- **Compressor Filter (New and Repair)**
- **Water Treatment**
- **Filter Cloth**
- **Dust Collector**
- **Filter Press**
- **Fluid Bed Dryer Bags**
- **Air Handling Unit**
- **Wiremesh**
- **Printing & PVC Curtain**

Heavy Equipment

- **Stone Crusher**
- **Conveyor Belt**
- **Electro Motor**

Our priorities are quality with the effective and efficient service and prompt complaint handling with the right solution. Our goal is to help government programs to minimize pollution and help the customer to obtain the desired product.





1. **Separator Filter**
2. **Oil Filter**
3. **Air Filter**

COMPRESSOR FILTER

To avoid damage to the compressor or vacuum engine, several components are needed then it will not be contaminated by dirty dust, dirt, and oil, such as filter separator, oil filter and air filter.

We provide it in the form of new or repaired items with the best results and can adjust to customer needs

WATER TREATMENT

Water treatment filters are used to purify water and separate water from the rest of the waste or impurities by several processes.

We are an authorized distributor for Continental by Sun Central who has experience in water filtration with the best results. Our products have official certifications to ensure safety and quality.

Filter cartridges are available in sizes 0.2 micron - 200 micron



1. **String Wound Cartridge**
2. **Activated Carbon Cartridge**
3. **Melt Blown Cartridge**
4. **Stainless Steel Cartridge**
5. **Pleated Cartridge**
6. **Vessel / Housing Filter**



FILTER CLOTH

Filter cloth is kind of synthetic cloth with various kinds of materials, also has different specifications, and can adjust to the needs of your industry.

Mainly used in smelters, chemical plants, sugar factories, dye plant, food processing industry, etc.

1. **Polyester**
2. **Polypropylene**
3. **Polyphenylene Sulfide**
4. **Cotton**
5. **Nomex**
6. **Fiber Glass etc.**



DUST COLLECTOR

Dust collector systems are used to separate air from dust from industrial processes by collecting dust and other impurities.

Designed to handle high-volume dust loads, a dust collector system consists of a blower, dust filter, a filter-cleaning system, and a dust receptacle or dust removal system.

It is distinguished from air purifiers, which use disposable filters to remove dust.

1. **Dust Collector system**
2. **Bag Filter**
3. **Cartridge Dust Filter**
4. **Ventury**
5. **Cage (Keranjang Filter)**
6. **Blower Industrial etc.**

FILTER PRESS

An industrial filter press is a tool used in separation processes, specifically to separate solids and liquids. The machine stacks many filter elements and allows the filter to be easily opened to remove the filtered solids, and allows easy cleaning or replacement of the filter media.

Filter presses cannot be operated in a continuous process but can offer very high performance, particularly when low residual liquid in the solid is desired.



1. **Filter Press**
2. **Cloth Filter Press**
3. **Chamber Filter Press**

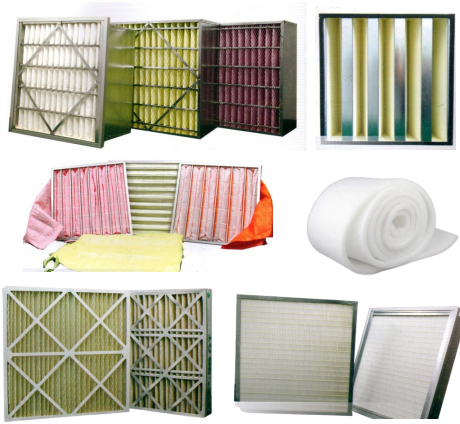
FLUID BED DRYER BAGS

Fluid bed dryers are commonly used in the pharmaceutical industry which are useful for drying materials after granulation and getting the water or moisture content in the granules as desired.

Fluid bed dryer bags is an important part in increasing the drying area of the drying bed, and these bags must also be monitored regularly to maintain cleanliness and quality.



1. **Polypropylene**
2. **Polyester**
3. **Cotton**

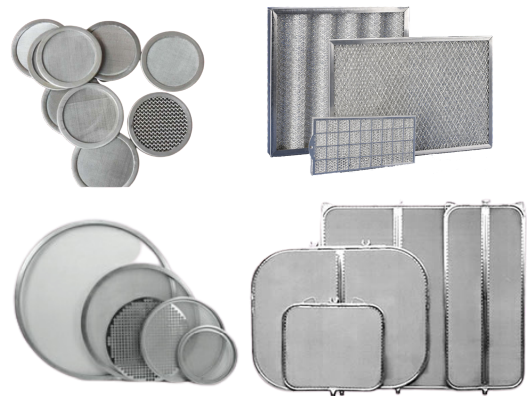


1. **Hepa Filter**
2. **Medium Filter**
3. **Pre Filter**
4. **Pocket Filter**
5. **Washable / Filter Matt**

WIRE MESH

Stainless steel wire mesh filter is an advanced processing product from wiremesh Stainless Steel material which is combined after the outer wrap-making process and usually uses different mesh and support nets.

Wiremesh filters are very suitable for use for technical specifications with good filtration requirements such as vehicle engine oil filters and high pressure hydraulic filter engines.



1. **Wire Mesh 2-400**
2. **Rectangular Filter**
3. **Round Filter**
4. **Niagara/Leaf Filter**
5. **Cosmos Filter**
6. **Vibro Screen**

PRINTING & PVC CURTAIN

We also provide printing equipment such as nylon and rakel because it will be usually used to support industrial production. In addition, we provide PVC curtain with the specifications needed.



1. **Nylon Mesh**
2. **Rakel**
3. **PVC Curtain**

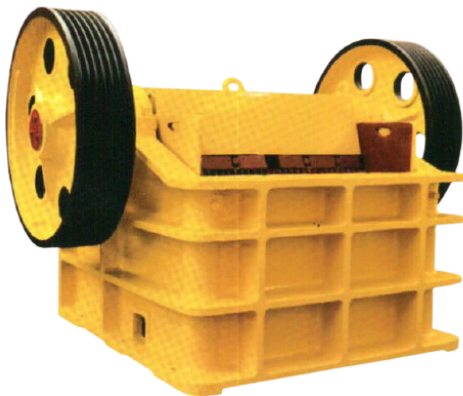


PE SERIES JAW CRUSHER

PE series jaw crusher as material broken first choice equipment, mainly used in intermediate crushing and coarse crushing work for all kinds of mining, rock etc materials which the compressive strength is under 320Mpa .

PY SERIES CONE CRUSHER

PY series cone crusher apply to crushing super hardness materials which above medium hardness, such as granite, basalt, quartzite, iron ore, cobble stone etc.

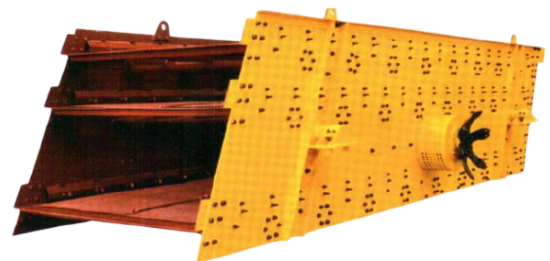


PEX SERIES JAW CRUSHER

PEX series jaw crusher as material broken first choice equipment, mainly used in intermediate crushing and fine crushing work for all kinds of mining, rock etc materials which the compressive strength is under 320Mpa.

YK SERIES CIRCULAR VIBRATING SCREEN

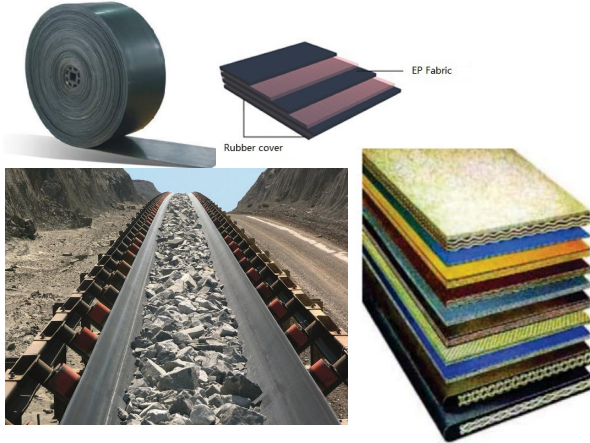
YK series round vibrating screen, is the first choice sieving equipment after crushing. It's used to classify and sieve all kinds of ores, rocks, etc.



BELT CONVEYOR

Our conveyor belts have various features and advantages such as :

- 1.High bending-resistance and excellent trough ability
- 2.Can be easily spliced by cold vulcanizing
- 3.High impact-resistance that gives less damage to the core fabric
- 4.Its cover rubber is highly resistant to chip cut and abrasion, thus ensuring the belt's longevity.



1. **Rubber Conveyor Belt**
2. **PVC Conveyor Belt**
3. **PE Conveyor Belt**
4. **PU Conveyor Belt**

Conveyor belts are commonly applied for general purposes, are abrasion resistant, heat and cold resistant, oil and fire resistant, chemical resistant and commonly used in the food industry and other industries.

ELECTRO MOTORS



FOOT MOUNTED



FLANGE MOUNTED



FOOT & FLANGE MOUNTED

OTHERS



HELICAL GEAR MOTOR



INDUSTRIAL GEAR BOX



SPEED REDUCER GEAR BOX



PUMP ON BASE PLATE



WORM GEAR MOTOR



IDLERS/ROLLERS

***Customers are our Friends to improve the
Environment Better***



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