

TALGO INDIA MACHINERIES

GET THE **PERFECT FIT**

FOR PHARMA & API
MACHINERIES





ABOUT TALGO



We Are A Leading Manufacturer supplier In India That Designs, Superior Quality Of Machines And Equipment's Customized Solutions. We Provide Wide Range Of Machinery And Equipment's For **PHARMACEUTICAL, CHEMICAL, COSMETICS & API INDUSTRIES.**

We Also Supply All Types of Spare Parts, And Provide End-To- End HVAC Solution

TEAM



We have technically strong experienced and skilled team, they are biggest asset and give us the strength to make us stable in this competitive market. by partnering with a small group of pioneers, we provide customized solutions for a wide range of applications

VISION



With The Solutions That We Offer, We Aim At Working Closely With Our Clients To Address Their Equipment's Requirements. In Addition To Supplying Quality Products To Our Clients, We Aspire To Partner With Them To Identify And Build Long-lasting Solutions. With Innovation And Customization As Two Of Our Key Abilities

INFRASTRUCTURE



Our workshop in Vasai East - Maharashtra and Umbergaon - Gujarat premises where we capable to manufacture and fabricate machineries and equipment's.our facilities are well equipped with machine shop, fabrication shop, assembly, buffing section, coating- lining section.

MISSION



"OUR BUSINESS YOUR SOLUTION"

At TIM, We Offer Quality Products And Solutions To Our Customers By Being Innovative, Proactive, And Constantly Improving Our Technical Capabilities, We Provide Customized Solutions For A Wide Range Of Applications. We Plan On Providing Comprehensive Solutions To Larger Facilities Such As Factories, Manufacturing Units.

VALUES



Solutions for Industrial requirements

with all kinds of equipments spare and accessories under the one roof.

Our main focus is to delight our customers & create our brand with good quality products and delivery on agreed timelines.



EQUIPMENT'S RANGE

TABLET GRANULATION

- FLUID BED DRYER
- RAPID MIXER GRANULATOR
- BLENDERS
- MULTIMILL/CO-MILL
- STARCH PASTE KETTLE
- VIBRO SIFTER
- AUTO COATER

OINTMENT/LIQUID MACHINERY

- OINTMENT/CREAM MANUFACTURING PLANT
- LIQUID ORAL PROCESSING PLANT

API/CHEMICAL MACHINERY

- SPARKLER FILTER (ZERO HOLD UP)
- PRESSURE NUTSCHE FILTER (PNF)
- ROTOCONE VACUUM DRYER (RCVD)
- AGITATED NUTSCHE FILTER DRYER (ANF & ANFD)
- TRAY DRYER-ATD & VTD

SPARES

- | | |
|-------------------|---------------------------|
| • MECHANICAL SEAL | • SS FLEXIBLE HOSE PIPE |
| • GASKET | • ALL TYPES OF FILTER PAD |
| • SIEVE (MESH) | • FBD DRYING BAG |
| • VALVE | • DUST COLLECTION BAG |
| • BUTTERFLY VALVE | • ALL TYPES OF CANDLES |
| • TC CLAMP | • ROTERY BOLT FILTER |
| • I BOLT | • FILTER PAPER |
| • FINGER BAG | • FILTER CARTRIDGES |
| • SS BELLOWS | • FILTER HOUSING |
| • PTFE BELLOWS | |



OCTAGONAL BLENDER

MATERIAL : SS316, SS304, MS.
CAPACITY AVAILABLE : 2 Ltrs.
to 10,000 Ltrs.



MULTIMILL

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 1 HP
to 7.5 HP



FLUID BED DRYER

MATERIAL : SS316, SS304, MS.
CAPACITY AVAILABLE : 2.5
to 10,500 KGS.



'V' BLENDER

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 2 LTRS
to 10000 LTRS.



CO-MILL

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 1 HP
TO 10 HP



RAPID MIXER GRANULATOR

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 2 KGS
TO 600 KGS.



RIBBON BLENDER

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 2 LTRS
to 10000 LTRS.



COLLOIDAL MILL

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 3 HP,
5 HP, 7.5 HP, 10 HP



TRAY DRYER

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 6
TRAYS TO 192 TRAYS



DOUBLE CONE BLENDER

MATERIAL : SS316, SS304, MS.
CAPACITY AVAILABLE : 2 Ltrs.
to 10,000 Ltrs.



VIBRO SIFTER

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 12 INCH
TO 60 INCH



VACUUM TRAY DRYER

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 6
TRAYS TO 192 TRAYS



COATING PAN

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 12" To 48"



AUTO COATER

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 12" To 48"



STARCH PASTE KETTLE

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 10 LTRS TO 500 LTRS



OINTMENT CREAM MFG. PLANT

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 5 KGS. TO 3000 KGS



ORAL SUGAR SYRUP MFG. PLANT

MATERIAL : SS316, SS304, MS.

CAPACITY AVAILABLE : 10 LTRS to 10,000 LTRS.



ZERO HOLD UP SPARKLER FILTER

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 8", 14", 18" 24", 33"



INLINE HOMOGENIZER

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 1 HP TO 40 HP



TOP ENTRY HOMOGENIZER

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 1 HP TO 20 HP



TOP ENTRY STIRRER

MATERIAL : SS316, SS304

CAPACITY AVAILABLE : 1 HP to 20 HP



PRESSURE NUTSCHE FILTER

MATERIAL : SS316, SS304, HASTELLOY

CAPACITY AVAILABLE : 12" To 60"



ROTOCON VACUUM DRYER

MATERIAL : SS316, SS304, HASTELLOY

CAPACITY AVAILABLE : 10 LTRS. TO 5,000 LTRS.



ANFD-AGITATED NUTSCHE FILTER DRYER

MATERIAL : SS316, SS304, HASTELLOY

CAPACITY AVAILABLE : 10LTRS. To 5000 LTRS.





SS REACTOR

MATERIAL : SS316, SS304, HASTELLOY
CAPACITY AVAILABLE : 10LTRS.
To 5000 LTRS.



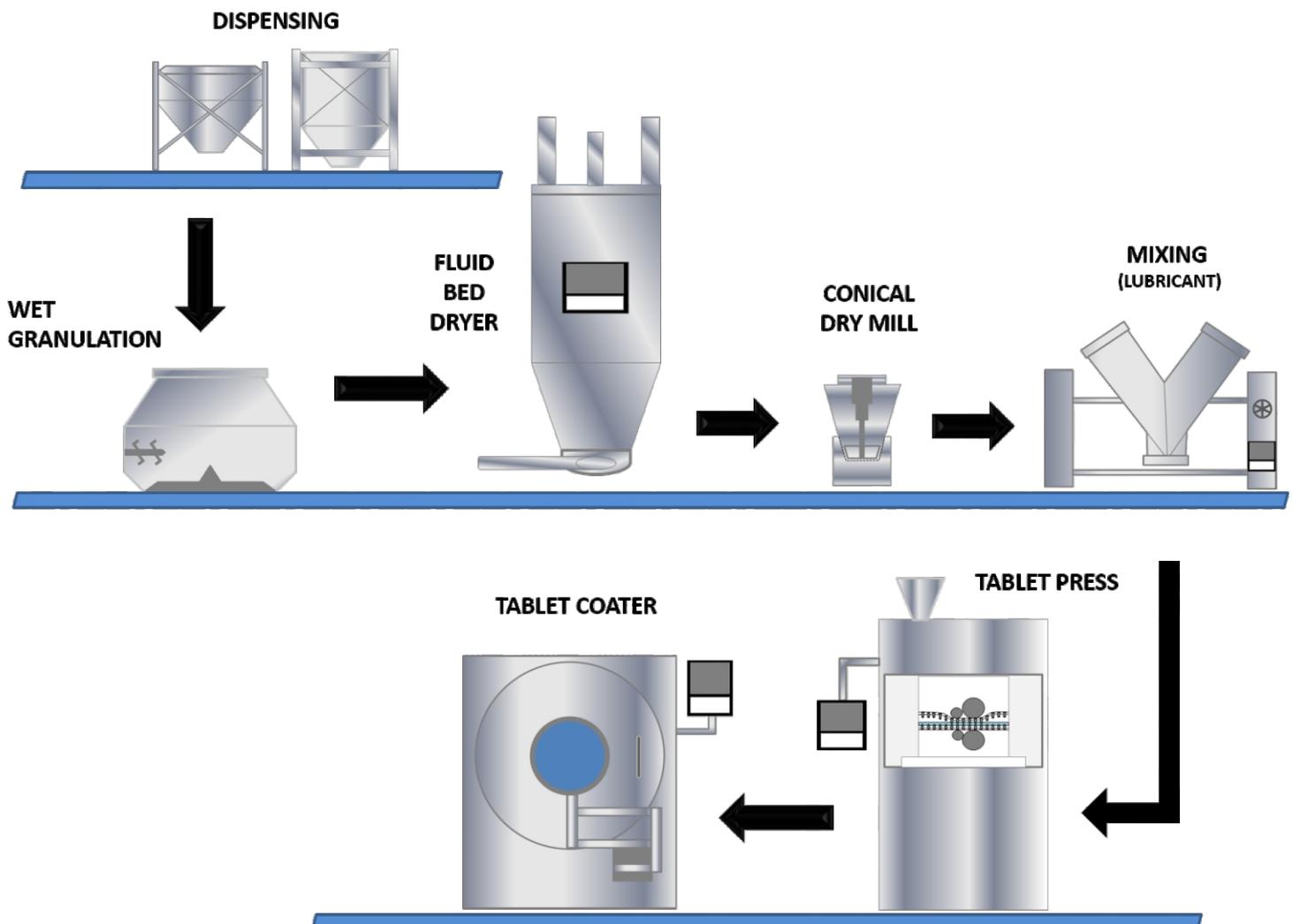
STORAGE TANK

MATERIAL : SS316, SS304, MS.
CAPACITY AVAILABLE : 10 Ltrs.
to 25000 Ltrs.



PRESSURE VESSEL

MATERIAL : SS316, SS304
CAPACITY AVAILABLE : 5 LTRS.
to 1000 LTRS.





CANDLE FILTER

We offer Candle filter housing with flow direction in to out or out to in as per dirt load and application.

Candle filters are synonymous with Cartridge Filters.

Apart from our supply of filter candles, we can supply complete candle filtration system, which consists of a filter housing as well as candles. Our Filter Housing in SS MOC is available with mirror polished both side or glass bead blasting.

We can offer Candle Filter housings for the following:

- **Single Candle Filter**
- **Duplex Multi Candle Filter**
- **Multi Candle Filter**
- **Jacketed Candle Filter**
- **Duplex Single Candle Filter**

Applications:

- Water filtration and Cooling Towers
- Chemical Industries
- Dairy and Food Industries
- Dyes, Inks and paints Industries
- Pharmaceuticals



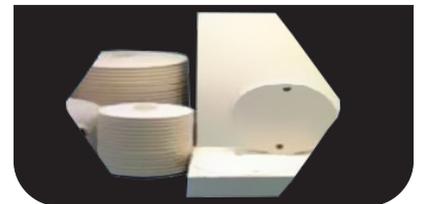
FILTER PADS

SPARKLER FILTER

FILTER PAD

MATERIAL : CELLULOSE POLYPROPLENE
NON WOVEN / WOVEN

SIZE : PER REQUIREMENT



CARBON FILTER PAD

MATERIAL : CELLULOSE POLYPROPLENE
NON WOVEN / WOVEN

SIZE : PER REQUIREMENT





SILICONE BELLOWS

MATERIAL : SILICONE

WORKING TEMP. : -80°C to 250°C

INDUSTRY : PETROCHEMICAL



GASKETS

MATERIAL : SILICONE/ VITON/ PTFE/
EPDM / INCAPSULATED

SIZE : AS PER REQUIREMENT

THICKNESS : AS PER REQUIREMENT

- INFLATABLE GASKET / TUBE FOR FBD
- GASKET FOR SPARKLER FILTER
- D TYPE GASKET FOR BOWL SEALING
- RING / MANHOLE GASKET
- GASKET FOR OINTMENT PLANT



HOSE PIPES & FITTINGS

TYPES : POLYESTER / SS BRAIDED, SS CORRUGATED HOSE

MATERIAL : SILICONE / PTFE / RUBBER / SS SS

GRADE : 304, 316 & 316L

END FITTINGS : TIG WELDED, MECHANICAL, SOLDERED SILVER BRAZED

LENGTH & DIA : AS PER REQUIREMENT



TYPES : BSP, ORFS, JIC, NPTF / NPT, SAE, FLANGE

MATERIAL : SS304, 316 & 316L

DESIGN : STRAIGHT, 90° BEND, 45° BEND, AS PER DESIGN

LENGTH & DIA : PER REQUIREMENT



FILTER BAGS

FBD / FBP / CENTRIFUGE / BASKET FILTER / PNF

ANTI-STATIC FBD BAG

BAG TYPE : ANTI STATIC / STATIC

MATERIAL : EPITROPIC CLOTH / POLYESTER COTTON
SATIN / COTTON SATIN

SIZE : PER REQUIREMENT



CENTRIFUGE FILTER BAG

SIZE OF BAG : AS PER REQUIREMENT

MATERIAL : PP / POLYESTER / NYLON / PTFE

TYPE : ANTISTATIC / STATIC



FILTER BAG CAGES

FIBERGLASS NOMEX PTFE

MATERIAL : PP / POLYESTER / NYLON / PTFE

TYPE : WOVEN / NON WOVEN / ANTISTATIC

SIZE : AS PER REQUIREMENT





VALVES

BALL VALVES

SIZE : 1/2" TO 3"

TYPE : 2 WAY, 3 WAY

END CONNECTION : PLAIN, TC & SMS UNION

GRADE : 304, 316 & 316L



BUTTERFLY VALVES

SIZE : 1" TO 4"

END CONNECTION : PLAIN, TC & SMS UNION

GRADE : 304, 316 & 316L



SOLENOID VALVE

SIZE : 1/2" TO 3"

TYPE : 2 WAY, 3 WAY

END CONNECTION : PLAIN, TC & SMS UNION

GRADE : 304, 316 & 316L



PNEUMATIC ON OFF VALVES

SIZE : 1" TO 4"

END CONNECTION : PLAIN, TC & SMS UNION

GRADE : 304 & 316L



DIAPHRAGM VALVE

SIZE : 1/2" TO 3"

END CONNECTION : PLAIN, TC & SMS UNION

GRADE : 316 & 316L



ANGLE SEATED VALVES

SIZE : 1/2" TO 3"

END CONNECTION :

PLAIN, TC & SMS UNION

GRADE : 316 & 316L



VALVES

CONTROL VALVES

SIZE : 1/2" TO 6"

END CONNECTION : THREADED END / FLANGED

GRADE : 304, 316 & 316L



MULTIMILL SCREEN

SCREEN MATERIAL : SS304 & SS316L

SIEVE SIZE : 4 MESH TO 150 MESH

THICKNESS : 2-10 MM

DIAMETER : 300 MM TO 1500 MM



VIBRO SHIFTER MESH

GRADE : SS304 & SS316L

THICKNESS : 1 MM-5MM

DIAMETER : 300 MM TO 1500 MM & As per requirement

SIEVE SIZE : 4 MESH TO 150 MESH



COMILL

MATERIAL : SS304 & SS316L

SIEVE SIZE : 4 MESH TO 150 MESH

THICKNESS : 2 MM- 10MM

DIAMETER : 300 MM TO 1500 MM



ACCESSORIES

FBD HOOKS

SIZE : 6 MM

END CONNECTION : 5 MM

GRADE : SS 316





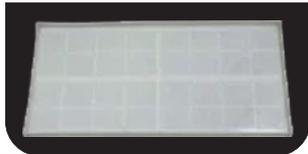
MECHANICAL SEAL

TEMPERATURES : -20 C TO 300 C
SHAFT SPEEDS : UP TO 1400 RPM*
MATERIAL : SS 304 / SS 316 / HASTELLOY - B& C/
ALLOY - 20
FACES MATERIAL : CARBON / SILICON CARBIDE /
TUNGSTEN CARBIDE
SIZES : 25MM TO 300MM



PP TRAYS

MATERIAL : POLYPROPYLENE
THICKNESS : 4-5 MM
CAPACITY : 10 KG
TEMP. RESISTANCE : UPTO 140 C
SIZE : 16 X 32 X 1.25 INCH



CLAMPS

VIBRO SIFTER CLAMP
MATERIAL GRADE : SS304 / 316 / 316L
SIZE : AS PER REQUIREMENT



TRI CLOVER CLAMP
MATERIAL GRADE : SS304 / 316 / 316L
SIZE : AS PER REQUIREMENT

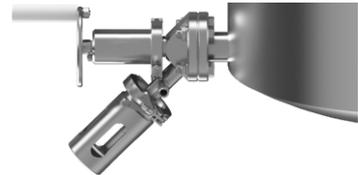


SPRAY BALLS
MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 130°C
OPERATING PRESSURE : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



SAMPLING VALVE

POWDER SAMPLING VALVE
MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 140°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



LIQUID SAMPLING VALVE
MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 200°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



SPRAY NOZZLES

POWDER SAMPLING VALVE
MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 140°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



BINDER SPRAY NOZZLE
MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 200°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON





SPRAY NOZZLES

PTFE SPRAY BALL

MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 200°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



TABLET COATING NOZZLE FOR AUTO COATER

MATERIAL : SS 316L, HASTELLOY C22 / C276 MAX
TEMPERATURE : 200°C
OPERATING PRESSURE (RECOMMENDED) : 3 BAR
INSTALLATION : VERTICAL DOWN
REQUIRED LINE FILTER : 100 MICRON



VACCUM GAUGE

MEASURING RANGE : 10-700 KG
USAGE/APPLICATION : INDUSTRIAL
MATERIAL : STEEL
CONNECTION : BOTTOM CONNECTION
DISPLAY TYPE : ANALOG
COLOR : SILVER



PRESSURE GAUGE DIAL

SIZE (MM) : 65, 100, 150, 200
MOUNTING : BOTTOM / BACK
CONNECTION : 1/8", 1/4", 3/8", 1/2" NPT/BSP FLANGE/TC
CASE : SS304
MOVEMENTS : SS316
RANGE & UNIT : AS PER REQUIREMENT



SWITCHES

OPERATING VOLTAGE : 240 V
SWITCH TYPE : PUSH BUTTON
SWITCH OPERATION : MANUAL
MATERIAL / BODY : ABS
PHASE I - PHASE AMBIENT
TEMPERATURE : UP TO 60°C

ELECTRICAL HEATERS

MATERIAL : SS 304 & 316
TYPE : GMP STANDARD



SENSOR

LEVEL

LIQUIDS : ACIDS / ALKALIES / SOLVENTS / OILS
LUBRICANTS / LIQUID GASES
MATERIAL OF WETTED PARTS : SS304 / SS304L/
 SS316 / SS316L PTFE LINED SS/PVC/PP
VISCOSITY : UPTO 250 CP DESIGN PRESSURE:
 UPTO 15 KG/CM2 DENSITY / SP
GRAVITY : MINIMUM 0.6 DESIGN TEMPERATURE:
 UPTO 230°C C/C
DISTANCE : UP TO 5000 MM
CONNECTION : FLANGED TO ASA/BS/DIN/TRICLOVER



TEMP SENSOR

RANGE : 0-1600°C
TYPE : FLP/NON FLP STEM OD : 6,8,10,12,16,19 MM
 OR CUSTOMIZED
STEM LENGTH : CUSTOMIZED
CONNECTION : CUSTOMIZED
DRYING TIME : LESS THAN 20 SEC
NOISE LEVEL : 25 DB
DIMENSION/SIZE : 240 X 205 X 255 MM
MATERIAL : ABS
POWER : 1500 W



OUR VALUABLE CLIENTS



Godrej
Godrej Agrovet Limited



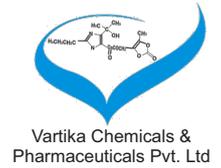
INDOGULF
CROPSCIENCES LTD.



Evertogen



ROSSARI
making you more competitive



DB Corp Ltd



TRISTAR
INTERMEDIATES PVT LTD

Proventus

actaviaa
biotech



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