We Believe in better Services at best price

INDUSTRIAL PRODUCTS & SERVICES

SPARK ENTERPRISES
Vidhata Apartment, 1st floor, Opp. Datta Mandir, Chendani, Thane (W), 400 601.
Tel.: 022 - 25305995 / Telefax: 25361554
Email ID: sparkent01@gmail.com

www.sparkenterprises.co.in
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INSTRUMENTATION  
(Process Control) Spares

(1) Recorders
Circular Chart
ELCOS”
Pens/Print Wheel etc.
Yokogawa, Eurotheam
Taylor 1300/1400 and other

(2) Recorder
Elcos
Cheesei
Flexal
Chino / Adept.
G.Tek/Siemens
Forbes ETC

(3) Recorder Chart
Z” fold Charts
Fan Fold Charts
Circular Chart
Roll Chart/Thermal Paper
* All locally mfg. /Imported

(4) Ribbon Cassetts - Yokodawa P.No.
B9901 AX
B9906 JA
B9573 RR
B9537 JI
B9627 AZ
B9541 AT

Eurotherm P. No. -
LA 240556
LA 128969

FUJI P/H -
1002

(5) Calibration Equipment
(6) Laboratory Weights - Weightronics
(7) Chemical Indicators/Tapes - Browenee /Steria etc.
INDUSTRIAL HEAVY DUTY VACUUM CLEANER

- Heavy duty – continuous operation
- Wide range of nozzles
- Easy to operate and Handle
- High Vacuum
- Micro filtration system: Reusable cloth filter / Advanced micro cartridge / Mesh filter
- Strong wheels for movement over rough industrial floors
- Large volume waste storage tank
- Maintenance free blower
- Blowing facility (Optional – on some models)
- Floor cleaning attachment (Optional)
- Multi suction point where applicable (Optional)

DUST COLLECTORS

- Air Curtains
- Dampers
- Diffusers all types
- Ducting

INDUSTRIES

Machine Shop
- Customized Ducting Solutions For Machining Waste Collection During Grinding, Buffing, Milling, Shaping, Planing, Sanding etc.

Material Handling
- Vacuum Holding of Work Piece, Vacuum Lifting of Work Piece, Vacuum Conveying of materials

Foundry
- Sand Removal From Castings, Machining Waste Collection during Finishing of Rough Castings, Dust Collection During Sand / Shot Blasting.

Ceramic, Sanitaryware & Tiles Manufacturing
- Finished Material Cleaning.

Powder Coating
- Capture of Powder Spilling Out of Powder Coating Booth.

Food Processing
- Customized Ducting Solutions For Fine Tea Dust Collection During Sealing of Dip Tea Bags By Tea Packing Machine (Example: IMA, CONSTA or Equivalent machines), Fine Coffee dust Collection During Filling & Sealing of Coffee Packets, Vacuum Conveying of Grains and other Dry Food Materials.
# DUST COLLECTOR --- FILTER BAGS / CAGES

<table>
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<th>MATERIAL</th>
<th>OPERATING TEMP.</th>
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<td>Deg C</td>
</tr>
<tr>
<td>COTTON</td>
<td>82</td>
</tr>
<tr>
<td>POLYPROPYLENE</td>
<td>93</td>
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<td>POLYESTER</td>
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<td>ACRYLIC</td>
<td>127</td>
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<td>NOMEX</td>
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<td>RYTTON</td>
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<tr>
<td>TEFLOM</td>
<td>235</td>
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<td>FIBREGLASS</td>
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We manufacture cages for use in most baghouses. Properly designed cages serve as critical baghouse components for optimum deg performance and durability. Cages are traditionally constructed of one of the following:

Galvanized Low Carbon Steel / Type 304 Stainless Steel / Type 316 Stainless Steel.
Custom or standard sizes for new and old collectors / In-house tooling for most OEM cages.
For snap band / clamp on / top load, bottom load or pulse jet.

**The Advantages of Our Cages Are:**

Cost effective / longer life / light in weight / easy to handle at site / easy to interchange.

Spares for dust collectors -- cages / filter cloth / diaphragm valve / sequence controller / blowers etc.

For more details of our products and services contact us. We request you to send us your valuable inquiries.
WEIGHTRONICS

1) Standard Weights
   a) Precision Laboratory Weights (E1 & E2 Class)
   b) Laboratory Weights (F1 & F2 Class)
   c) Medium Accuracy Class Weights (M1 Class)
   d) Cast Iron Weights (M2 & M3 Class)

2) Weighing Balances
   a) Retail Balances.
   b) Industrial Balances.

3) Calibration Services.

ELCOS

Potentiometric Recorders & Programmable Controllers

Recorders with 1 sec. Response Time
Ideal for all Industrial & Laboratory Applications
Inputs like RTDs, T/Cs, m Volts or 4-20 Mamps
Also available Programmable Controllers with PC-Interface.

Precision Process Controller
ELCOS PPC-1200 is Configurable Universal Controller, designed to meet the most of the Industrial Control Applications. The unit has two Led Displays, one each of four digit length, and 4 nos. of keys to have interaction with the unit. The instrument input type can be set as per information given in the *Instrument Input Range Code* table. The controller has three Digital Outputs (Relay outputs) viz. “S1, S2 & S3” and Two Alarm Outputs viz. “A1 & A2”. The Alarm is Built-in and is audible in space of 4 Meter radius, alarm mute facility is available. Room Temperature Compensation is a built-in feature and it becomes active as soon as thermocouple input is selected. For Heat & Cool applications, the digital output ‘S2’ acts in an inverted mode and is therefore suitable for Compressor control operation. The Digital outputs S1, S2 & S3 can be set only in ascending order only. For communication, PPC-1200 is provided with RS 485 port.
Industrial Items

Progegalvanishe & Galvanished - Cable Tray / Ladders / accessories
Oil Fillers - Equivalent to Perk
Measuring Instruments - Imported
G. I. Wire -
Bellows -
Metal Cutting Tools -
Radical Drilling M/s. - Parmar / Atlas
Plug Gage - Baker

All Industrial items as per your specifications and requirements.

Electronic Items

Sensors / Conductors
Timer
ICES
Resistance
D.C. Connectors
Annulators
Hour Meters
Electronic Equipment & Instrument
Sleeves - Nippon

Melt Pressure Transducer Make - Dynisco (Agents)

All Electronic items as per your specifications and requirements.

Electrical Items

Cable - Copper / Aluminium (poly Cep/Finclox)
Ele- Fittings - Industrial / Out Door (Phillips/ Crompton/ Eye Light, commander
Lamps - Power Saver / CFL for Industries)
- Harvel / Phillips / Surya)
Switches / Timers Regulators - Western / Anchor
Motors - Upto 5HP (Hindustan / Bharat Bijlee / Siemens / Crompton Western)
- 1.80 (IMP) 1.6 kg. to 87 Kg Torque Imported

Hybride Stepper Motors - IMPORTED
Drivers / Controllers -
Shunt -
Cable Glands - Brass / Plastic
RTD - British Electric
Thermocouples - Assembly and Thermwell (British Etc.)
Pannel Accessories - Make Sumco
Measuring Instruments - Kusum , Maco
Switchgear Items - Siemens / L&T / Salzer / Omron
MCB - Indosian / Ligrents / Siemens
Power Batteries - Excide
Indicating Lamps - Technic

All Electronic items as per your specifications and requirements.
We supply precision tools, special tooling, machine tools, precision jigs & fixtures, industrial precision gauges, special purpose machines (SPM), precision machine parts, precision engineering components.

We specialize in:

- Special machinery.
- Precision milling.
- Lathe-turning & boring.
- Jigs & fixtures.
- Cnc machine work.
- Special tools.
- Fabrication.

Esteemed Customers

Mukund Ltd.
Supreme Industries Ltd.
Glaxo Smithktnic Pharma Ltd.
Sandoz Pvt. Ltd.
VHB Medisciecone Ltd.
Cipla Ltd.
Libra Component Pvt. Ltd.
Andrit Hydro Pvt. Ltd.
Eisenmann Surface Finishing System India Pvt. Ltd.
Johnson & Johnson Ltd.
Birla Furu kawa fibre Optics Ltd.

Factory - Unit No : 2079
Bhandup (W) Ind. Est.
L.B.S. Marg, Mumbai 400 078.