



S.K. AGGARWAL & CO.



SPRANDOM

The background of the page is a photograph of industrial machinery, likely a bicycle manufacturing line. It features red metal frames and various mechanical components, with a blurred background suggesting a factory setting. A dark red semi-circular graphic element is positioned on the left side, containing the text.

About Us

With a vision to touch the pinnacle of success, the founder of S.K. AGGARWAL & CO., Sh. S.N. Aggarwal instilled innovative and technology-driven ideas of manufacturing bicycle parts in the organization. Today, S.K. Aggarwal & Co., a unit of Sprandom Pvt. Ltd is the leading bicycle/engineering parts manufacturer and provide its wide variety of products across the globe. It's been more than 65 years that we have been reigning in this industry. The technology and the machinery we use at our facility is high in class and efficient which ensures the quality standard that we have been maintaining over the years. Apart from the machinery, the skill set of our team that has been working with us from the beginning is highly competent. Therefore, they are the core reason that today S.K. Aggarwal & Co. is the leading bicycle brakes manufacturer in India. The strength of the company lies in its trained professionals and world class technology. The idea of manufacturing in-house bicycle/engineering parts with high- end installed machines is to deliver an array of premium quality products to our customers. These products flaunt the best quality and innovative technology. Our eco-friendly unit set up in an area of more than 350,000 sq. ft. is equipped with a warehouse with all the facilities, a strong networking system; ably aided by a reliable logistic support and a team of dedicated personnel that forms the foundation of our company. Moreover, there is an elaborated facility for product inspection manned by qualified and experienced personnel. The products are considered ready for delivery only when found to be in conformity to the quality norms as well as the customer demand.



Our Mission

We strive to provide quality products and services that are reliable and trustworthy. We promise to continually increase our corporate value and to ensure corporate management worthy of the trust placed in us. We strive to provide a fair and vibrant work environment where all can share in the pleasure and satisfaction that comes with achievement.



Our Vision

We value and seek purposeful long-term partnerships, to work with organizations and communities to make a positive impact and connect others so they can form a constructive channel. We continually improve our technical skills in order to meet the challenges of our dreams. We work to achieve our objectives through innovation and responsiveness to the challenges we face.

Our Team



At S.K. Aggarwal & Co. it is the team essence which works round the clock to accomplish the best in every field with a zeal to excel every day. We have a team of qualified and drilled professionals to guarantee quality. The efficient team along with the world class technology helps us to maintain the quality and standard of what we have acquired so far. Our whole team makes sure that the customer delivered the best and without compromising with the quality. We, as a team, leave no stone unturned to reign this industry and reach the peak of success.

Products

Engineering Parts: Our inhouse manufacturing capacity allows us to produce a wide range of engineering parts. Some of our facilities include manufacturing of sheet metal parts, moulding parts, aluminium alloy parts, fabrication parts, surface finishing (Zinc Flake Plating, ED Coating, Powder Coating), etc.

Bicycle Brakes:

Hydraulic/Mechanical Bicycle Disc Brakes: Hydraulic disc brakes produce more stopping power than mechanical disc brakes. The reason is that they are more efficient.

V-Brakes (Moulded/Steel/Alloy): V-Brakes are a lot less expensive than disc brakes. They are easy to maintain and replace, even on the go.

Brake Levers (Full Alloy/Half Alloy/Nylon/Steel): Brake levers compatible with straight handlebars are normally used on urban or trekking bikes, and can have a mechanical or hydraulic braking system.

Brake Calipers (Steel): Brake calipers are a crucial component of a car's braking system that help reduce the spin of the rotor inside the wheel to halt the vehicle.

Other Bicycle Accessories



Operational Capacity

We believe in Unbelievable & Unbeatable quality standards and 100% customer satisfaction. We have all the requisite machinery and equipment to deliver goods in huge quantities under one roof with a modernized lab to test the raw material and the final products as well.



PRODUCTION FACILITY

Power Press (5 – 350 Tons)	84
Drilling & Tapping Machines	77
Moulding Machines (80 – 180 Tons)	25
Pressure Die Casting Machines (120 – 180 Tons)	5
Aluminium Melting Furnace	4
CNC Turning Machines	10
VMC Machines	5
Milling Machines	2
SPM Pipe Cutting Machines	2
Riveting Machines	15
Laser Printing Machines	2
Stamping Machines	2
Manual Assembly Lines	55

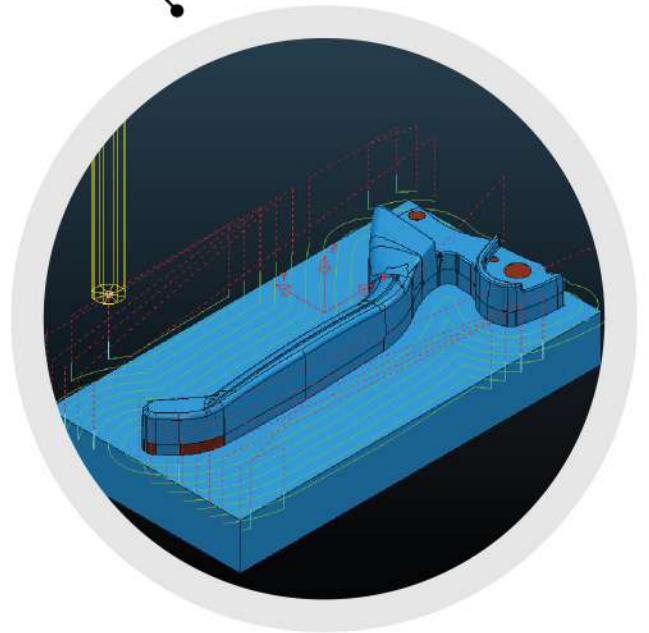
SURFACE TREATMENTS

Zinc Plating Plant	1
ED Coating Plant	1
Dacromet Coating Plant	1
Powder Coating Plant	2
Shot Blast Machines	3
Vibrators	7
Belt Grinder	10



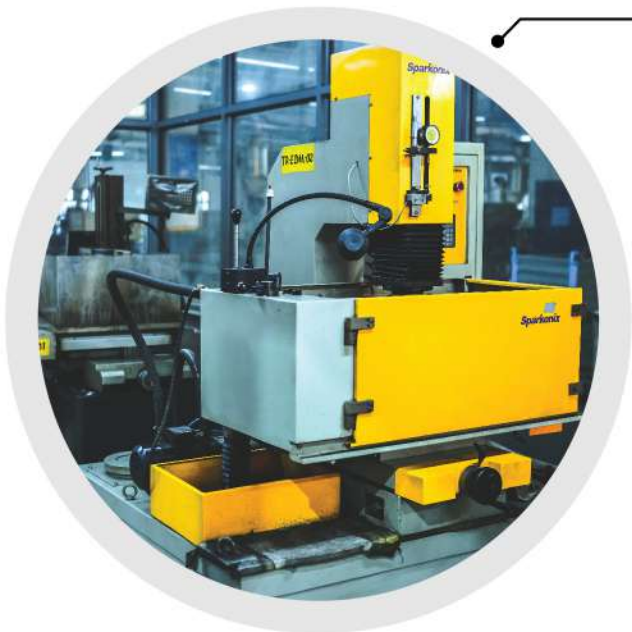
DESIGN FACILITY

Master CAM
Power Mill
AutoCAD
Solid Works



TOOL ROOM

VMC Machines	2
CNC Wire Cut Machines	3
EDM Machines	3
MNTR	2
Vertical Milling	2
Lathe Machines	5
3-D Printer	1



TESTING/QUALITY CONTROL

Digital Rockwell Hardness Tester	1
Disc Brake Pad Tester	1
Salt Spray Tester	1
U.T. Testing	1
Impact Tester	1
CMM	1
Performance Tester	1
Roughness Tester	1
Profile Projector	1
DVC	20
DMM	22
DHG	5
Surface Plate	5



Social & Environment Protection

1. We believe in protecting our society and environment with the help of rainwater harvesting and recycling water. Rainwater Harvesting consists of 4 Tanks across the premises with a total capacity of 30,000 Liters which makes rainwater collection and storage easy.
2. Our priority is to reduce our water consumption and create a sustainable process for our activities. We help in Shifting the Zinc Plating process to Zinc Flake Coating which results in a gradual reduction of water consumption by 40%. Furthermore, we are functioning towards attaining a 0% water combustion from the Zinc plant within the next 3 years.
3. We aim to create greenery around our industry because plants help to reduce the amount of pollution created in the environment and that is why 15% of the business premises are surrounded by more than 1000 plants comprising a front lawn. We are furthermore planning to perform a plantation project in the nearby regions with a purpose to plant more than 1500 trees within the next one year.
4. Our employees are our biggest asset and we make sure their comfort comes first and for the same reason, we have a facility of 3 buses which are dedicated precisely to the employees who don't have their mode of transport and are unable to commute because of the unavailability of public transport in the area. We are also scheming to have EVs on the installation for any business-related duties that mandate the employees to commute.





Health & Safety Standards

1. At S.K. Aggarwal & Co we work with a legal certificate and make sure our employees are secured in all possible ways. Our business has been legally certified under 'ISO 4500 1:2018' for our occupational health and safety management system. We make the health of our employees our priority.
2. Human life is precious to us. We believe that in case of any emergency our employees should have protection and that is why every employee who is working in the factory is equipped with a protection kit including all the essential supplies like gloves, masks, and goggles.
3. We have a proper setup in case of an emergency fire. Each of the 6 halls in the factory has 5 fire extinguishers, 1 fire hydrant, 2 first-aid boxes and 5 fire buckets.
4. Safety boards are pitched in every corner of the department to extend awareness about safety and security amongst the employees and also make them alert regarding the security norms of our workplace. Every month training sessions are executed by the HODs in their individual divisions to make sure the employees are working in conformity with the norms; this also creates awareness and a sense of security.

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(A Unit Of Sprandom Pvt. Ltd.)



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