

Guided by the slogan “Creating the Future Beginning with *ni*,” we have upheld long-standing values since our founding and are committed to our mission of “Updating social infrastructure with state-of-the-art engineering.” Through technological development and commercialization, we strive to contribute to solving challenges faced by our customers and society.

Since the establishment

Postwar reconstruction and entry into the construction machinery field

When the Company was founded, it was engaged in the manufacturing and selling of shovels, shovels, etc. In 1951, it entered the construction machinery field, including transverse conveyors, winches, and concrete mixers. Later, in preparation for postwar reconstruction, the company began production of batcher plant in 1956 and asphalt plant in 1958.



Produced the first shovel (1920)



Entered the construction machinery field, including transverse conveyors (1951)



Nikko's first asphalt plant (1958)

Since 1970

Larger machines and rising need for pollution prevention

As the economy grew, plants became larger and more sophisticated, and the need to address increasingly serious pollution arose. By promoting the introduction of technology from overseas, we have been providing products that address anti-pollution measures, automation, etc.



Developed a 240t/h asphalt plant (1972, remains one of the largest in Japan)



Developed recycling plants (1977)



Developed u-type concrete plants (1970)



Developed compact concrete plants (1979)

Since 1990

Rise of earthquake response needs and entry into the environmental field

Following the Great Hanshin-Awaji Earthquake in 1995, the need for earthquake response and high-quality concrete products arose. We entered the environmental field on the back of growing interest in environmental issues.



Beverage container separator crusher “Recycle 4” (1998)



Developed WELL-turbo burner (2005)



Developed DASH-200N mixer (2007)



Developed double hot bin plant (2009)



Developed of space-saving Euro-type asphalt plant (2009)

Since 2010

Environment-related fields using core technologies strengthened in addition to developing overseas markets

In 2011, the factory of Shantui Nikko Construction Machinery Co., Ltd. in China started operation, and the Company made progress in developing overseas markets. Against the backdrop of growing needs for decarbonization and other factors, we strengthened our lineup of environmentally friendly products and concluded an exclusive domestic sales contract for KLEEMANN's mobile crushers.



Developed new asphalt plant Value Pack series (2016)



Started handling KLEEMANN mobile crusher (2015)



Developed BP operation panel Cyber Advance (2018)



Started handling the mobile conveyor Trackstack (2018)



Developed plants especially for quake-disaster recovery (2013)



Developed the MBD series, mainly made of recycled mixtures (2014)

2022 current

Strengthen development of burners for new fuels

In addition to developing technologies to realize a decarbonized society, we are strengthening product development to solve customer issues such as automation and manpower saving through using AI and remote technologies.



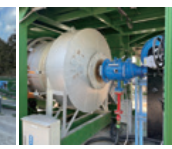
Developed a separating system using AI image recognition (2022)



Completed Japan's first remote shipment of asphalt mixture (2023)



Manufactured asphalt mixtures using a hydrogen burner and conducted trial paving (2023)



Started development of the world's first asphalt plant equipped with a hydrogen burner using hydrogen converted from ammonia (2022)