

DENSO 70th Anniversary Project 1949-2019

Looking back on the last 70 years Dissemination of countdown information

countdown

41
days

DENSO will be celebrating its 70th anniversary on December 16, 2019.

Let's look back on the last 70 years in 70 days.

1978

Vol. 29

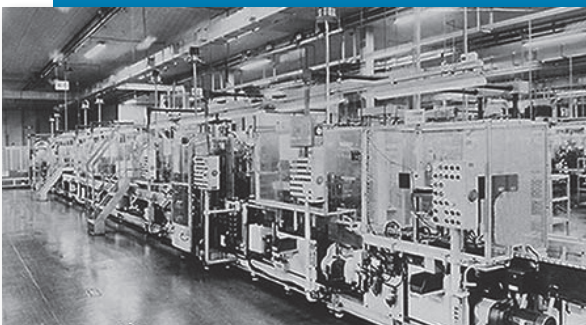
[Evolution]



Diecast casting line

High precision x high speed

In the 1970s when “line automation” as exemplified by the transfer line was in progress, how mass production can be carried out quickly was a major theme of production engineering, so **processing technologies that can achieve high precision and high speed production was developed.** The squeeze diecast technology that we developed in 1978 for manufacturing the housings of the 6P compressor with tilted plates won the Oyamada Commemoration Prize awarded by the Japan Institute of Light Metals in 1985. Furthermore, the world’s fastest breadth-first forming technique of DENSO won the Aida Technical Prize awarded by the Japan Society for Technology of Plasticity, the highest accolade of its kind in this field, in 1986.



Flexible automation line for meter gauges that realizes “line automation”