



GC TIMELINE 70 YEARS



GC-1A Start of Mass Production

Made significant contributions to industrial processes and academic research.



1957

ChromatoPAC C-1A

Introduction of microprocessors into data processing units



1974

GC-14A

Versatile GC for capillary and packed columns



1988

GC-2010

Easy-to-operate GC providing high efficiency and performance



2000

GC-2014

The definitive versatile GC developed as the successor to the GC-14 series



2004

GC-2025

A capillary GC with high energy efficiency



2010

Brevis GC-2050

Small but Mighty. Slim, energy-efficient GC with uncompromising performance



2023

Nexis GC-2060

The NEW Industry Standard. Shimadzu's latest flagship GC built on 70 years of expertise



2026

Founding and Business Expansion

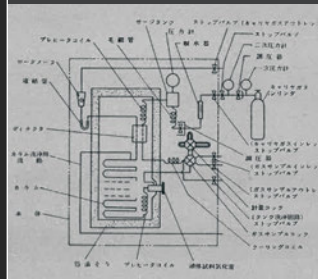
Founded by Genzo Shimadzu

1875

1956

Japan's First Domestic GC

Launched as Japan's first domestically produced GC



GC-4A

Compact, high-performance, widely adopted thermal GC

1966



1981

GC-8A

A compact, highly robust long-selling model



GC-9A

A pioneering model combining a capillary GC with an MS



1992

GC-17A

Digital revolution in GC with electronic flow control



2009

GC-2010 Plus

Highest-level analytical performance with GCMS-QP series



2013

Tracera GC System with BID

Precise, reliable trace gas analysis with Shimadzu's proprietary BID



2017

Nexis GC-2030

World-class performance with user-focused features such as ClickTek and oven lighting



2025

FluxEdge GC System

Durable microvalve design for high-speed, low carryover analysis

