



BOGAP®



INTAKE MANIFOLD MODULE



QUALITY
ENHANCE



PERFORMANCE
FULL INSPECTION



INSTALLATION
CONVENIENT



PRODUCT DESCRIPTION

HOUSING

Housing made of high quality plastic particles, burst pressure up to 2.2 MPA



TECHNOLOGY

Vibratory friction welding is used to connect the upper and lower housings, realizing a weld depth of 2.5mm around the entire circumference and no bumps on the inner wall to ensure smooth airflow.

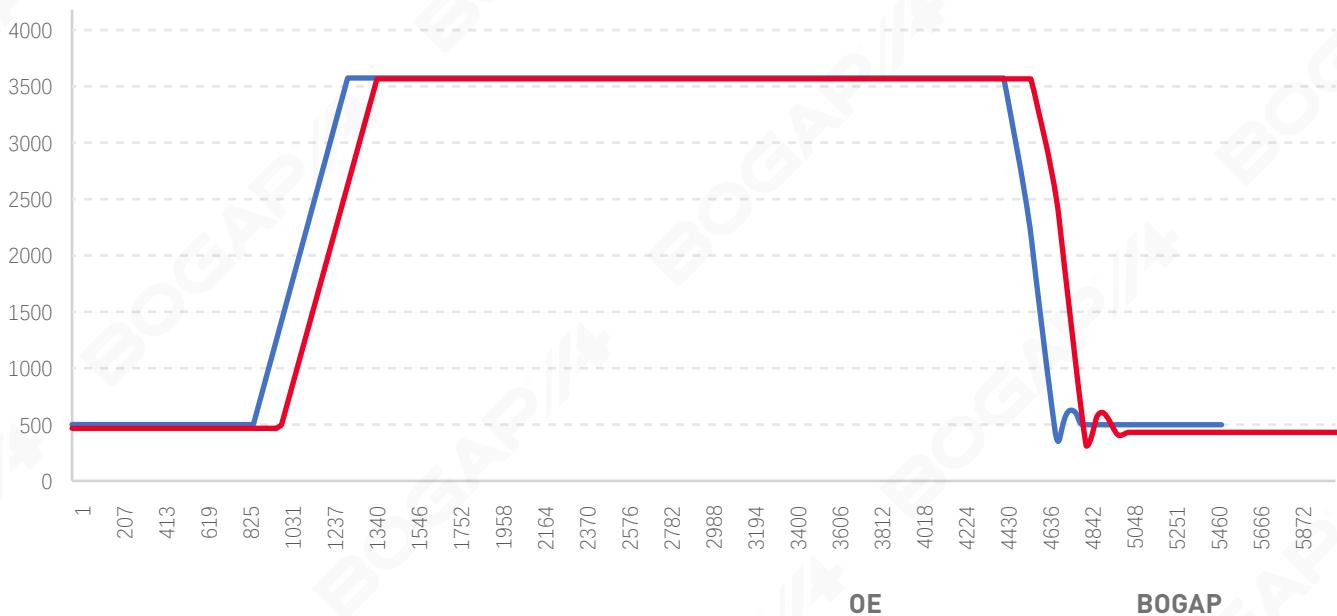
ACTUATOR

Microtek brand chip, precise control, anti-interference, Eriksuler enameled wire, better high temperature resistance performance



PRODUCT PERFORMANCE TEST -- ON TEST BENCH

100% airtightness full inspection, production, assembly, finished product 3-channel inspection. executional SENT signal data parsing 100% full inspection, the test results are basically the same as the OE



SENT signal initial position resolution value

OE

BOGAP

474

454

SENT signal full open position resolution value

OE

BOGAP

3556

3553



PRODUCT INSTALLATION

With NBR seals, 10.9 grade Dacromet process screws, more convenient installation