



**Kokusai**  
**QUIXACE MT-SiOCN Furnace**  
**SN T2DC6-20571-1**  
**Vintage 17-09-2020**

# Kokusai QUIXACEI MT-SiOCN Furnace SN T2DC6-20571-1

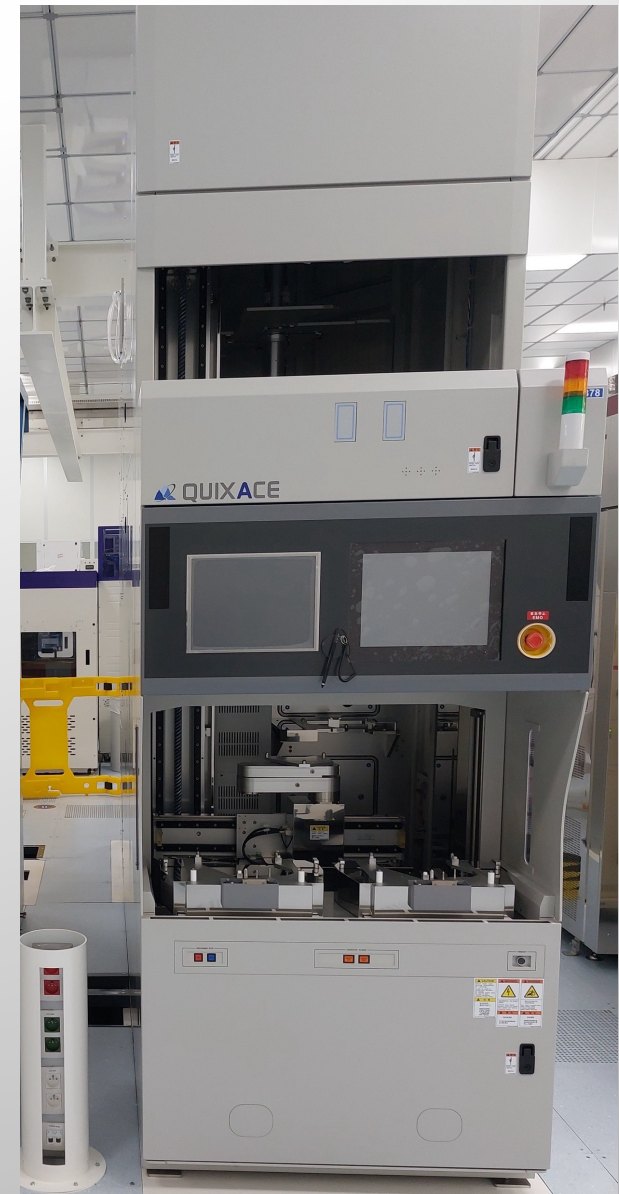
Vintage 2020

located Nijmegen the Netherlands

QUIXACEI®-II is a KOKUSAI ELECTRIC's latest platform for batch thermal processing of 300mm wafers. QUIXACEI®-II offers high throughput by utilizing advanced technologies in such areas as temperature control, wafer handling automation, reactor purging.

## Features

- Achieved high productivity: Improved 1.25times(\*) larger lot processing in a time (\* Compared with previous model)
- Capable of conformal films into deep trench
- Realized high accurate, high quality film deposition in low temperature
- Health check function (Option)



**Kokusai QUIXACEI MT-SiOCN Furnace**  
**SN T2DC6-20571-1**  
**Vintage 2020**  
**located Nijmegen the Netherlands**



KOKUSAI ELECTRIC CORPORATION			
VERTICAL LOW-PRESSURE CVD SYSTEM			
MODEL:DJ-1206VN-DF MFG.NO:T2DC6-20571-1 MFG.DATE: 2020.09.17			
VOLTAGE	480 VAC, 3 PHASE	208 VAC, 1 PHASE	VAC, PHASE
WIRING CONFIGURATION	3 WIRE+GROUND	2 WIRE+GROUND	WIRE+GROUND
FREQUENCY	50 Hz	50 Hz	Hz
FULL LOAD CURRENT	196 A	24 A	A
MACHINE MAIN BREAKER RATING	250 A	40 A	A
AMPERE RATING OF LARGEST LOAD	200 A	24 A	A
SCCR OF INDUSTRIAL CONTROL PANEL	5 K A	5 K A	K A
ELECTRICAL DIAGRAM NUMBER	D4EX62267		
TOYAMA WORKS 2-1 Yasuuchi Yatsuo-Machi Toyama-Shi Toyama-Ken 939-2393 Japan			



**Kokusai QUIXACEI MT-SiOCN Furnace  
SN T2DC6-20571-1  
Vintage 2020  
located Nijmegen the Netherlands**



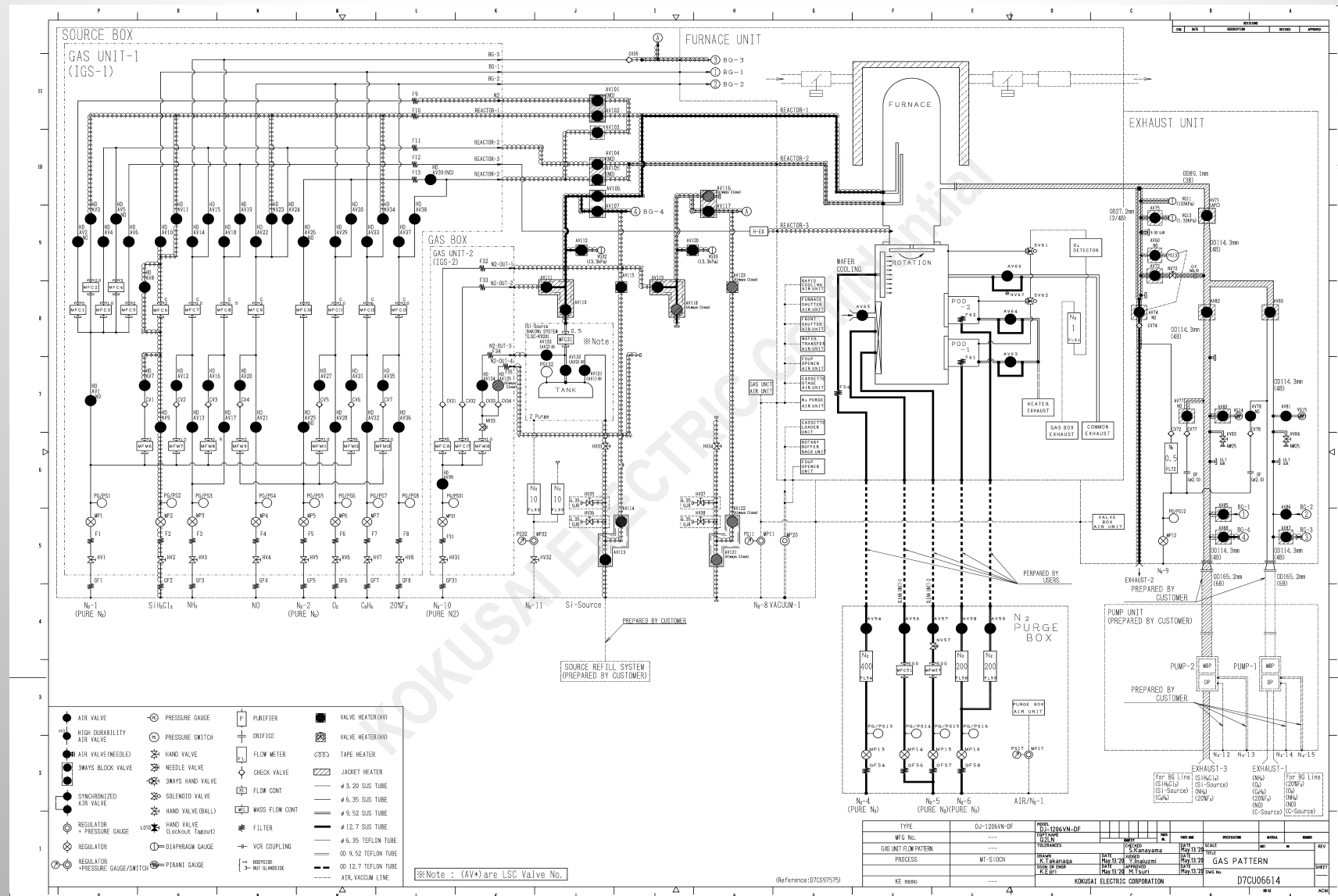
**[www.Solutions-on-Silicon.com](http://www.Solutions-on-Silicon.com)**

# Kokusai QUIXACEI MT-SiOCN Furnace

## SN T2DC6-20571-1

### Vintage 2020

### located Nijmegen the Netherlands

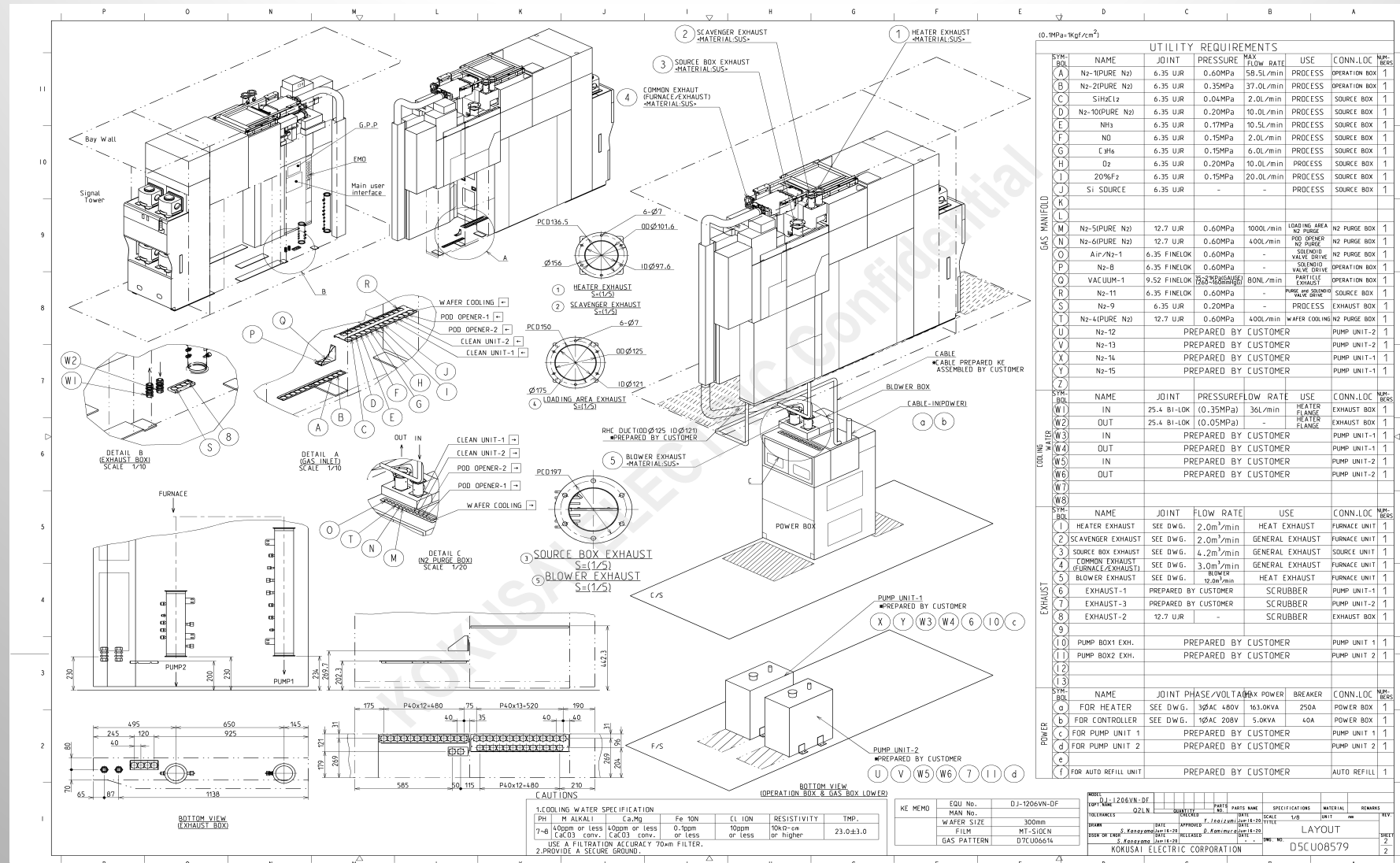


# Kokusai QUIXACEI MT-SiOCN Furnace

## SN T2DC6-20571-1

### Vintage 2020

### located Nijmegen the Netherlands





# Solutions on Silicon BV

*Your service partner for LAM Research Equipment*

- **Equipment Support**  
PM, CM, Trouble shooting, Upgrading, Training and Onsite Service Contracts
- **Process Support**  
Process design, Improvement, Fab-to-Fab Transfer and Integration
- **Refurbishment**  
From custom to complete refurbishment
- **Relocation**  
Auditing, Fingerprinting, Decommissioning, Installation, Acceptance
- **Materials**  
Supplier of first class second source materials

