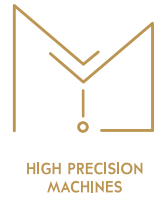




fives



MATERIAL REMOVAL

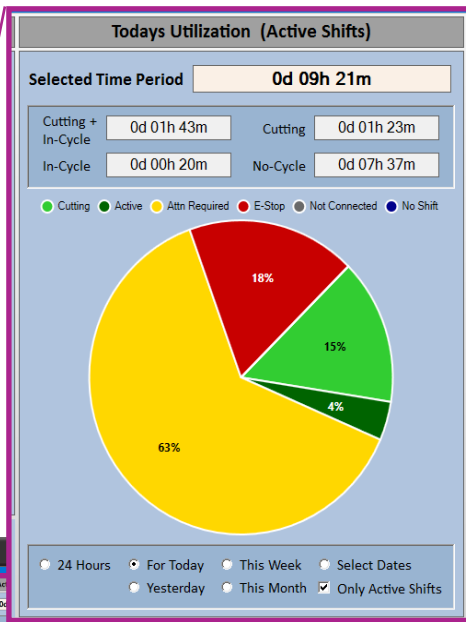
Industry 4.0 Digital Giddings & Lewis



Several standard and optional packages:

MTConnect FIVES CORTX

In today's machining environment Industry 4.0 and the digital world is predominant in our every day activities. Whether monitoring the status of the equipment, providing the throughput of parts, equipment uptime, or even daily reporting of efficiencies of energy usage. Giddings & Lewis will provide real-time data for you to monitor in order to make the best possible decisions in your manufacturing process.



OFFER LEVELS

Base Level

**Included on all machine offerings w/PC HMI*
Fives Giddings & Lewis OEE

- Local dashboards and basic connectivity offering

Level 2

CortX Advanced Monitoring I w/ OEE

- Cloud based Maintenance and OEE dashboards utilizing CNC control data (e.g. spindle/axes position, speed/load, motor temperature, feed/speed overrides, operator alarms/messages etc.)

Level 3

CortX Advanced Monitoring II w/ OEE

- Level 2 + Access to machine mounted devices (e.g. pressure, level, flow, power monitoring, etc.)



ALARMS - THIS WEEK			
ALARM	ACTIVE	DATE/TIME	PROGRAM INFO
'SHI DOOR OPEN NOT COMPLETED'	Active	08-26-2019, 5:31:00 AM	Prig: '00', Blk: '000000000%', Line: '9999'
'SHI DOOR OPEN NOT COMPLETED'	Not Active	08-26-2019, 5:31:34 AM	Prig: '00', Blk: '000000000%', Line: '0'
-- No Alarms Active --	Not Active	08-26-2019, 5:31:34 AM	Prig: '00', Blk: '000000000%', Line: '0'
'SHI DOOR CLOSE NOT COMPLETED'	Active	08-26-2019, 5:33:35 AM	Prig: '5314646_SH_OP40_57', Blk: 'N10030' OPER
'SHI DOOR CLOSE NOT COMPLETED'	Not Active	08-26-2019, 5:33:50 AM	Prig: '5314646_SH_OP40_57', Blk: 'N10030' OPER
-- No Alarms Active --	Not Active	08-26-2019, 5:33:50 AM	Prig: '5314646_SH_OP40_57', Blk: 'N10030' OPER
'BROKEN TOOL'	Active	08-26-2019, 7:23:06 PM	Prig: '5314646_SH_OP30_REV12-09769', Blk: 'N20
'BROKEN TOOL'	Not Active	08-26-2019, 7:23:30 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20410M0
-- No Alarms Active --	Not Active	08-26-2019, 7:23:30 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20410M0
'BROKEN TOOL'	Active	08-26-2019, 7:24:41 PM	Prig: '5314646_SH_OP30_REV12-09769', Blk: 'N20
'BROKEN TOOL'	Not Active	08-26-2019, 7:24:44 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20410M0
-- No Alarms Active --	Not Active	08-26-2019, 7:24:44 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20410M0
'TOOL TYPE NUMBER NOT FOUND'	Active	08-26-2019, 7:25:47 PM	Prig: '5314646_SH_OP30_REV12-09999', Blk: 'N20
'TOOL TYPE NUMBER NOT FOUND'	Not Active	08-26-2019, 7:27:00 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20670M0
-- No Alarms Active --	Not Active	08-26-2019, 7:27:00 PM	Prig: '5314646_SH_OP30_REV12', Blk: 'N20670M0

Real-time reports for Alarm History, Alarm Frequency, Downtime Reasons and Spindle Runtimes

CONTACT

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