

# WHEN IT COMES TO STEEL FABRICATION...

# THINK FICEP CORPORATION

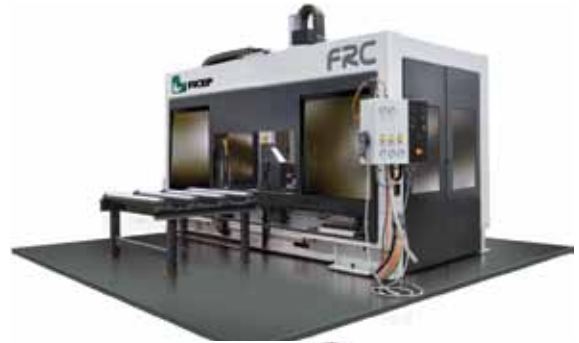
## GEMINI CNC GANTRY FABRICATING CENTRE

- Drilling
- Tapping
- Milling
- Marking
- Plasma & oxy fuel cutting



## ROBOTIC COPER FRC

- Processes I beam, channel, angle and HSS tubing using plasma or oxy fuel cutting
- FRC scans the work piece which dramatically reduces the process time of a touch probe coping machine



## ORIENT CNC PROFILE DRILLING LINE

- Drill, mark, tap, scribe all three surfaces of I beam, channel and HSS tube
- Can also be positioned in tandem with the Ficep FRC coping machine and a Ficep bandsaw



## HP AND A SERIES ANGLE LINES

- Ficep is the world leader in angle lines producing over 28 units per month
- Total automation to the angle being processed
- Punching, programmable notching, drilling shearing and marking



WHEN IT COMES TO  FICEP CORPORATION

# THINK FMS | Fabricating Machinery Solutions Inc.

## DURA-KUT LARGE PRECISION GANTRY PLASMA CUTTING SYSTEM

- Gantry system built for large plates, measuring from 8' x 10' to 22' x 100'+
- AKS Robo-kut bevel system
- Free standing or bridge mounted CNC control
- All mounting surfaces for guides and racks are machined, to assure better motion and the best hole and part quality
- Optional tube cutting with synchronized servo driven chuck
- Hypertherm True Hole and Hypertherm True Bevel
- Multiple cutting heads available
- Made in the USA



## WATERJET X4-612

- Mitsubishi M730 CNC controller with 3 axis joystick & full keyboard
- TCS (Taper Control System) Head
- Available in 60,000 and 90,000 PSI cutting
- Touch probe sensor and collision detection cutting head
- Available in single and dual head
- Garnet removal system and KMT pumps



## ACCU-KUT PLASMA CUTTING SYSTEM

- Cutting widths from 6' to 10' and lengths up to 48'
- AKS Robo-kut bevel system
- Able to run beveling, tube cutting, and oxy fuel systems
- Hypertherm True Hole and Hypertherm True Bevel
- Helical rack and pinion drives for unsurpassed smoothness and hole quality
- Controller in separate computer console with quick shape library
- Built-in remote support via the controller allows offsite live troubleshooting



## MARUHIDE

## LEADERSHIP IN PROFILE PIPE CUTTING

### PIPE COASTER PROFILE CUTTING MACHINE

- Capable of a full range of pipe cutting applications
- Up to 7-axis cutting head motion
- Up to 80mm pipe wall thickness can be processed
- 34mm to 3000mm pipe diameter depending on model
- 15+ cutting shapes, such as: T-joint, multiple joint, miter end cuts
- Constant bevel cut, fixed point/weld preparation bevel cut or hole bevel cut
- Process round, square and rectangular pipe/tube
- Hypertherm power

