PT6000 6" bender specifications

Maximum tube size is 6” (150mm) OD x .197” (5mm) wall (single stack) .
Maximum centerline radius is 18" or per customer specifications
Maximum Y Axis speed (DBB) - carriage travel - 2,000 inches per minute
Maximum B Axis speed (POB) - plane of bend - 180 degrees per second*.
Maximum C Axis speed (DOB) - degree of bend - 45 degrees per second*.
DBB accuracy - +/- .001 degrees
POB accuracy - +/- .05 degrees
DOB accuracy - +/- .02 degrees
Maximum bend angle - 200 degrees
Maximum tube length over mandrel is 120 inches or per customer specification
Working height is 70 inches to the center of the first stack
Bend arm motor horsepower is 100 HP.
Service Required: 400 amperes, 3 phase, 60 Hz