

| INTIMIDATOR ONE PIECE MACHINES GENERAL SPECIFICATIONS |                                                                                |                                 |                                 |                                 |
|-------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Standard Models                                       | G 96" x 96" x 24"                                                              | G 96" x 180" x 24"              | G 120" x 120" x 24"             | G 120" x 180" x 24"             |
| Height Clearance                                      | Standard: 24" (610 mm)      Optional: 30" (762 mm)      Optional: 36" (914 mm) |                                 |                                 |                                 |
| Y Axis Travel                                         | 96" (2438 mm)                                                                  | 96" (2438 mm)                   | 120" (3048 mm)                  | 120" (3048 mm)                  |
| X Axis Travel                                         | 101.5" (2578 mm)                                                               | 185.5" (4711 mm)                | 125.5" (3187 mm)                | 185.5" (4711 mm)                |
| Z Axis Travel                                         | 30" (762 mm)                                                                   | 30" (762 mm)                    | 30" (762 mm)                    | 30" (762 mm)                    |
| Spindle-to-Table Distance                             | 4"-34"<br>(101-863 mm)                                                         | 4"-34"<br>(101-863 mm)          | 4"-34"<br>(101-863 mm)          | 4"-34"<br>(101-863 mm)          |
| Table Size                                            | 115" x 138"<br>(2921 x 3505 mm)                                                | 115" x 222"<br>(2921 x 5639 mm) | 142" x 162"<br>(3607 x 4115 mm) | 142" x 222"<br>(3607 x 5639 mm) |
| CNC System                                            | Fanuc 0i-MD                                                                    | Fanuc 0i-MD                     | Fanuc 0i-MD                     | Fanuc 0i-MD                     |
| SPINDLE SPECIFICATIONS                                |                                                                                |                                 |                                 |                                 |
| Speed Range                                           | 0 – 4000 rpm                                                                   | 0 – 4000 rpm                    | 0 – 4000 rpm                    | 0 – 4000 rpm                    |
| Peak Power at                                         | 1800 – 4000 rpm                                                                | 1800 – 4000 rpm                 | 1800 – 4000 rpm                 | 1800 – 4000 rpm                 |
| Main Drive Power                                      | 75 hp (56kW)                                                                   | 75 hp (56 kW)                   | 75 hp (56 kW)                   | 75 hp (56 kW)                   |
| Continuous Torque at 2-1,800rpm                       | 230 ft-lb (312Nm)                                                              | 230 ft-lb (312 Nm)              | 230 ft-lb (312 Nm)              | 230 ft-lb (312 Nm)              |
| Z-Axis Feed Thrust                                    | 5,000 lb (22 kN)                                                               | 5,000 lb (22 kN)                | 5,000 lb (22 kN)                | 5,000 lb (22 kN)                |
| Spindle Nose                                          | CAT50                                                                          | CAT50                           | CAT50                           | CAT50                           |