# Technical Specifications ■

Dorsal® 1090 Tablet Chair

January 2011

## Frame

Two leg sections of 16-gauge,  $^{7}/_{8}$ " seam-welded square tubular steel are welded to two 14-gauge,  $^{3}/_{4}$ " O. D. tubular steel seat mounting members. A third 14-gauge,  $^{3}/_{4}$ " O. D. tube is welded to the front legs for additional support. Frames are electrostatically applied powder-coat, baked on or bright nickel-chrome plated. Plastic or steel glides.

## Shell

Two-piece injection-molded thermoplastic seat and backrest are joined by a maintenance-free steel hinge with integral spring mechanism which governs the backrest movement. The hinge is covered with high-strength plastic bellows. Un-upholstered chairs have a textured seat and backrest surface on front only. Upholstered chairs have fabric-covered, extra thick, soft foam backrest and seat cushions fastened to an inner shell.

#### **Tablet Arm**

Support shall be 16-gauge,  $^{7}/_{8}$ " square tube frame welded to the square legs. Mechanism shall be either fixed or flip-up. Right- or left-hand models. Painted to match legs. All tablets are  $^{5}/_{8}$ " 11-ply plywood with high-pressure laminate and plain backer sheet. Standard tablet measures 12  $^{1}/_{2}$ " x 20  $^{1}/_{2}$ ". Oversized tablet measures 17" x 20  $^{1}/_{2}$ ". Laptop size tablet measures 19" x 22  $^{3}/_{4}$ ".

#### Bookrack (Optional)

Bright nickel-chrome plated  $\frac{1}{4}$ " and  $\frac{7}{18}$ " diameter solid steel rod construction. Rack inserts into holes in front and rear legs.

