

# MT Series Air Grips for Tensile Testers for Tissue

High Performance Pneumatically Actuated Grips for Tensile Testers

## The Oakland Advantage

**Oakland Instrument Corp.'s Air Grip system includes Grips, Inserts, Insert Faces, and Accessories for Air Control:**

### **Rugged:**

Solid Aluminum and plated steel construction

### **Easy Loading:**

Open access design allows ease of loading for single or multiple sheets

Horizontal C-Frame design proves built-in backstop for precise alignment of samples

### **Grip Inserts:**

Available with rubberized inserts, and other options

### **Air Control Systems:**

Add an air control system to complete your installation including air control box, regulator, filter, and tubing with quick-disconnects for convenience

### **Couplings for Mounting:**

Standard coupling installed for attachment to Oakland Instrument Corp.'s MT Series Tensile Testers. Couplings available to attach to other manufacturer's systems

### **Specifications:**

- 275 kPa (40 psi) air required for operation.
- 170 kPa (25 psi) grip force with 25 mm x 25 mm (1 inch x 1 inch) grip inserts installed.
- Distance between grip faces 5 mm (0.200 inches) with standard rubberized inserts installed.



MT Series Air Grip for Tissue with  
25 mm x 25 mm (1 inch x 1 inch)  
Rubberized Inserts installed.

### **Oakland Instrument Corp.**

Oakland Instrument Corp. specializes in the design, manufacture and distribution of test, measurement and control systems for the plastics, flexible packaging, and paper industries.

### **Customer-Driven**

We team with our customers to help them solve their quality and process-control problems.

### **Technology-Based**

Our applications knowledge and engineering depth allow us to offer both standard and custom systems based on industry leading technology.

## Ordering Information



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