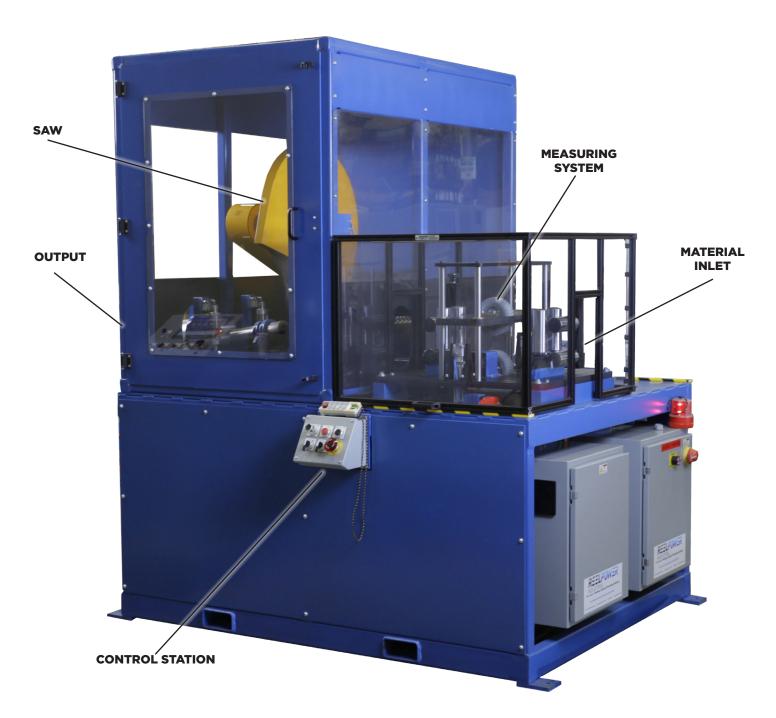
DWMS-10



Dual wheel, pneumatic tire measuring system with integrated cutting & vac system.



Capacity:

• .8" thru 5.18" diameter



DWMS-10



Dual wheel, pneumatic tire measuring system with integrated cutting & vac system.

Features:

- Dual pneumatic 6" diameter measuring wheels
- Upper wheel pneumatically controlled open and closed.
- Lower fixed wheel coupled to bi-directional encoder.
- Heavy duty all steel welded mainframe stands with bolt down floor securing flanges.
- Heavy duty four (4) roller box guide, entrance and exit adjustable for .8" thru 5.18" diameter material.
- Pneumatic filter, regulator and dryer furnished.
- Bi-directional encoder will be electronically integrated to the TCTU-50 (SP) Coiler take-up's operator control pedestal and HMI to offer footage count and predetermined stop-to-length programming capabilities.
- 16" Pneumatically actuated (fine tooth) chop saw.
- Pneumatic material clamps (both sides of cutting blade) to securely hold hose material during the cutting process.
- Integrated VAC system to collect hose particles after the cutting process. NOTE: VAC system energizes when saw is signaled to start and also to stop when the saw cycle is complete.
- Safety guard cover entire saw area with safety inlock switches.
- Manual cut cycle Momentary push button which will activate clamps and cycle saw for one (1) cut. NOTE: Safety guard must be closed and coiler must be in the stop mode



CUTTING & VAC SYSTEM



GUIDE ROLLERS



HOSE COILING SYSTEM



MEASURING SYSTEM

