

## VERTICAL DANCER ACCUMULATORS



- Fixed lower or upper sheave assemblies are supported
- Aluminum hard coated or UHMWPE sheaves designed from 8" to 22" root diameter with variety of groove diameters
- Digital linear position control signal to payoff or takeup
- Broken product limit switch and emergency line stop switch standard
- Pneumatic clamp complete with entry and exit roller guides, air cylinder, two rubber pads and a solenoid clamp control valve
- Large bore air cylinder and cable provides load tension with TEC air control system
- Custom accumulation lengths and tension ranges available
- Longer accumulation, horizontal styles available with torque motor tensioning control

| Model   | Sheaves   | Sheave<br>Groove Dia.   | Air Cylinder<br>Dia.                              | Max.<br>Diameter   | Height  |
|---|---|---|---|--|---|
| HDDA-600/12/3<br>HDDA-460/16/3<br>HDDA-300/22/8<br>HDDA-300/16/4<br>HDDA-300/16/3<br>HDDA-300/12/4<br>HDDA-300/12/3<br>LDDA-130/8/1.5 | 41 - 12"<br>47 - 16"<br>33 - 22"<br>31 - 16"<br>31 - 16"<br>33 - 12"<br>33 - 12"<br>21 - 8" | 1/2"<br>5/8"<br>1-1 /4"<br>15/16"<br>15/16"<br>5/8" or 3/4"<br>5/8" or 3/4" | 3"<br>3"<br>8"<br>4"<br>3"<br>4"<br>3"<br>1-1 /2" | 25.0<br>15.2<br>100.0<br>35.0<br>23.3<br>35.0<br>23.3<br>6.0 | 18'<br>14- 3/4'<br>15- 1/2'<br>14- 3/4'<br>14- 3/4'<br>13'<br>13' |



