

SENSI-TOUCH® (S) (SL) CONTROLS

LOAD HOOK IS DIRECTLY UNDER CONTROL

THIS LIFT ASSIST IS USED FOR PICK AND PLACE APPLICATIONS. ENABLES OBJECTS TO BE LOADED AND UNLOADED. THE RANGE OF "FLOAT" ALLOWS FOR PRECISE PLACEMENT WITHOUT DAMAGING PRODUCT OR MACHINE.

- Sensi-Touch® Controls have a range of FLOAT (or balance) of **4 to 6 inches**. This allows the operator to move load within a couple of inches of drop off point, remove hands from the control so that the part can be maneuvered in place and then release.
- **SPEED:** These controls allow for variable speeds. Gentle pressure causes a slow gradual movement. Increased pressure causes faster movement. Smooth travel movement is consistent throughout travel.
- **SPEED ADJUSTMENTS** are easily handled with no additional tools required. All up speed is adjusted by turning the flow control on the manifold (located on the Bal-Trol®). Down speed is adjusted at the control handle.
- **SAFETY:** Loss of air pressure will not result in load dropping. Bal-Trol® will keep load in place. Once the load is in place, it may be removed from the hook after releasing the air pressure in the unit!



**MODEL (S)
ORIGINAL
SENSI-TOUCH®**



OPERATION:
A thumb ring at the top of the Controls provides better control on the upstroke. For the downstroke simply pull down on the control.

901-06000 - (5-375 Lbs.) Small Sensi-Touch® Control **ONLY**.

901-06001 - (400-1200 Lbs.) Large Sensi-Touch® Control **ONLY**.

905-06000 - (5-375 Lbs.) Small Slim-Line Sensi-Touch® Control **ONLY**.

905-06002 - (400-1200 Lbs.) Large Slim-Line Sensi-Touch® Control **ONLY**.

See Control Packages on Page 16.



**MODEL (SL)
SLIM-LINE
SENSI-TOUCH®**



- Larger grip diameter.
- Down speed adjustment conveniently located on the control.
- Compatible with all models of Bal-Trol®.

- Small, fits comfortably in most any size hand.
- Same load bearing capacity and air flow speed as the Original Sensi-Touch®.
- Up & down speed adjustments located near the Bal-Trol®.
- Compatible with all sizes of Bal-Trol®.
- Operates at 45 PSI minimum.
- Dual-acting option provides a power-assisted down mode, which makes it easier to lower an empty hook when there is no load present. Recommended for heavy loads 300 lbs. or more, but can be used on any weight.