

ST / ATR Series Air Tool Balancers

ST-30 Series Twin-Hose Balancer



The ST-30 Air Tool Balancer is to be used with feed-back air tools. The air is supplied through the outer hose to the tool, the inner hose provides the controller with the feed-back signal.

- Unique solution for feed-back tools.
- Easy and reliable operation.
- Eliminates problems with coiled hose.
- Exclusive 18 month warranty - See Pg. 28.

Main air inlet: R 3/8" NPT with 3/8" hose barb
Main air outlet: R 1/4" with adaptor for 1/4" FPT
Signal Air inlet and Outlet: Quick release coupling for 4 mm OD hose.

Capacity Range lb (kg)	Hose Travel ft (m)	Part No.	Outer Hose ID	Inner Hose ID	Wt lb (kg)
2.2 to 6.6 (1 to 3)	4.27 (1.3)	ST-30	3/8"	1/8"	6.2 (2.8)

For dimensional drawing - See Pg. 26.

ATR Series Air Tool Reel



The Air Tool Reel provides an air hose and ratchet mechanism that allows a tool to stay suspended. To disengage the ratchet and enable the hose to retract, simply pull lightly on the hose. The reel comes with a standard 6.5 foot (2.0 m) 3/8" hose. Additional hose can be added in 3.28, 6.56, and 9.84 foot (1, 2, and 3 meter) lengths. The reel also is made with a fall prevention device. In the case the spring breaks, the device prevents the tool from falling and becoming damaged. Available as both a hood mount (ATR-5) and as a wall mount (ATR-5-1).

- Hook, wall, or ceiling mount.
- Tension adjustment is easy and precise.
- High impact ABS case and a forged swivel hook.

Maximum Tension		Maximum Pressure		Hose Travel ft (m)	Part No.	Wt lb (kg)
N	foot lbs	Bar	PSI			
49	11	10	142	6.5 (2.0)	ATR-5	8.4 (3.8)
49	11	10	142	6.5 (2.0)	ATR-5-1	9.3 (4.2)

For dimensional drawing - See Pg. 26.

Air Tool Reel Accessories



Description	Length ft (m)	Part No.
Adjustable Rubber Hose Ball Stop	-	LBP007933
Special hose for extended length, with swivel joint	3.28 (1.0)	LBP000663
Special hose for extended length, with swivel joint	6.56 (2.0)	LBP000664
Special hose for extended length, with swivel joint	9.84 (3.0)	LBP000665