

## Airetool Accessories

### Airetool Tube and Joint Testing Tools

# Airetool®

The advanced design of the Airetool Tube Tester enables the operator to test the entire length of the tube between the tube sheets for leaks, merely by pressing a button. Up to 125 lbs. of air pressure is induced into the gun causing the seals to expand on both hand pieces. The gauge will show and will hold the pressure if there are no leaks. When the test is finished, a press of the release valve will relax the seals

preparing the unit for the next test. The tester comes complete with two

#ATT-15-312 support tubes, two #ATT-15-405 support tubes

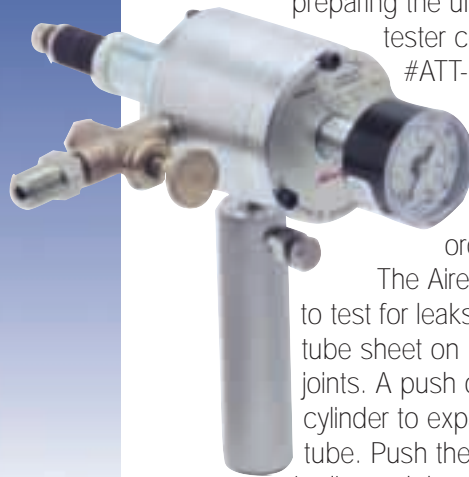
and two seals for the tube size specified. Specify tube O.D. and gauge when ordering.

The Airetool Joint Tester is designed to test for leaks between the tube & the tube sheet on both rolled and welded joints. A push of a button actuates the air cylinder to expand the seals inside the tube. Push the second button and the air

is directed through a venturi tube to draw a vacuum. Should the amount of vacuum shown on the gauge start dropping, a leak is indicated. After the test, a press of the release valve releases the vacuum & the air pressure in the gun, preparing it for the next test. Joint tester comes complete with one manifold assembly and one seal for the tube size ordered. Specify tube O.D. and gauge when ordering.



ATT-6525 TUBE TESTER

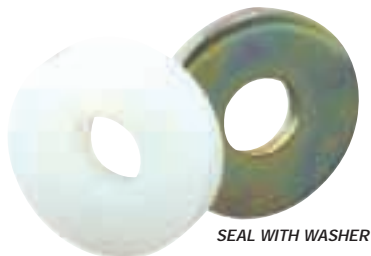


AJT-6500 JOINT TESTER

# Airetool Tube Installation Accessories

## Airetool Tube Testing Tools – Continued

Tube Size		ATT-6525 (5518407) Tube Tester Replacement Parts				AJT-6500 Joint Tester Assembly	AJT-6500 Joint Tester Replacement Parts			
Tube	BWG	Seal Part Number 2 Required	Seal and Washer	Seal Description Number	Support Tube Assembly*	Assembly Number	Seal Part Number 1 Required	Seal Description Number	Manifold W/ Square O-Ring	Square O-Ring
5/8"	8-9	2996173	ATT-500-U 2984659-9	ATT 300 N	ATT-15-125 2984870	AJT 6500 5/8SP 5525585	2996173	ATT 300 N	AJT 6500 5/8SP 2900823	AJT 16 5/8 2984663
	10-11	2900798		ATT 350 N			2900798	ATT 350 N		
	12-13	2988090		ATT 370 N			2988090	ATT 370 N		
	14-15	2984360		ATT 450 N			.280 - .480	ATT 450 N		
	16-17	2900799		ATT 470 N			7.1 - 12.3 mm	ATT 470 N		
	18-19	2984361		ATT 490 N			ATT-15-312	AJT 6500 5/8 5525565		
20-24	2984362	ATT 530 N	2984871	2984362	ATT 530 N	2984362	ATT 530 N	2984356		
3/4"	8-9	2995248	ATT-900-U 2984660-2	ATT 430 N	ATT-15-125 2984870	AJT 6500 3/4SP 5525586	2995248	ATT 430 N	AJT 6500 3/4SP 2900824	AJT 16 3/4 2984664
	10-11	2984360		ATT 450 N			2984360	ATT 450 N		
	12-13	2984361		ATT 490 N			2984361	ATT 490 N		
	14-15	2984362		ATT 530 N			2984362	ATT 530 N		
	16-17	2984363		ATT 570 N			2984363	ATT 570 N		
	18-19	2984364		ATT 610 N			2984364	ATT 610 N		
20-24	2984365	ATT 650 N	2984365	ATT 650 N						
7/8"	8-9	2984362	ATT-1250-U 2987062-7	ATT 530 N	ATT-15-312 2984871	AJT 6500 7/8 5525567	2984362	ATT 530 N	AJT 6500 7/8 2984358	AJT 16 7/8 2984665
	10-11	2984363		ATT 570 N			2984363	ATT 570 N		
	12-13	2984364		ATT 610 N			2984364	ATT 610 N		
	14-15	2984366		ATT 690 N			2984366	ATT 690 N		
	16-17	2900800		ATT 730 N			2900800	ATT 730 N		
	18-19	2984367		ATT 740 N			2984367	ATT 740 N		
20-24	2984929	ATT 790 N 405	2984929	ATT 790 N 405						
1"	8-9	2984365	ATT-1250-U 2987062-7	ATT 650 N	ATT-15-312 2984871	AJT 6500 1 5525568	2984365	ATT 650 N	AJT 6500 1 2984359	AJT 16 1 2984666
	10-11	2984366		ATT 690 N			2984366	ATT 690 N		
	12-13	2984367		ATT 740 N			2984367	ATT 740 N		
	14-15	2984368		ATT 790 N			2984368	ATT 790 N		
	16-17	2984369		ATT 840 N			2984502	AJT 840 N		
	18-19	2900801		ATT 870 N			2900801	AJT 870 N		
20-24	2984370	ATT 890 N	2984503	AJT 890 N						
1-1/8"	8-9	2984929	ATT-1500-U 2984661-1	ATT 790 N 405	ATT-15-312/2984871	AJT6500 1-1/8 5525569	2984933	AJT 790 N 405	AJT 6500 1-1/8 2984669	AJT 16 1-1/8 2984667
	10-11	2984369		ATT 840 N	2984369		ATT 840 N			
	12-13	2900801		ATT 870 N	2900801		ATT 870 N			
	14-15	2984492		ATT 940 N	2984492		ATT 940 N			
	16-17	2900802		ATT 980 N	2900802		ATT 980 N			
	18-19	2984671		ATT 990 N	2984671		ATT 990 N			
20-24	2984672	ATT 1040 N	2984672	ATT 1040 N						
1-1/4"	8-9	2984370	ATT-1500-U 2984661-1	ATT 890 N	ATT-15-405 2984872	AJT 6500 1-1/4 5525570	2984370	ATT 890 N	AJT 6500 1-1/4 2984670	AJT 16 1-1/4 2984668
	10-11	2984492		ATT 940 N			2984492	ATT 940 N		
	12-13	2984671		ATT 990 N			2984671	ATT 990 N		
	14-15	2900803		ATT-1080 N			2900803	ATT 1080 N		
	16-17	2984673		ATT 1090 N			2984673	ATT 1090 N		
	18-19	2900804		ATT 1100 N			2900804	ATT 1100 N		
20-24	2984674	ATT 1140 N	2984674	ATT 1140 N						



SEAL WITH WASHER



SEAL WITH BACKUP WASHER

\* Support Tube Assembly consists of: Support Tube, Back-up Washer Set, Locknut