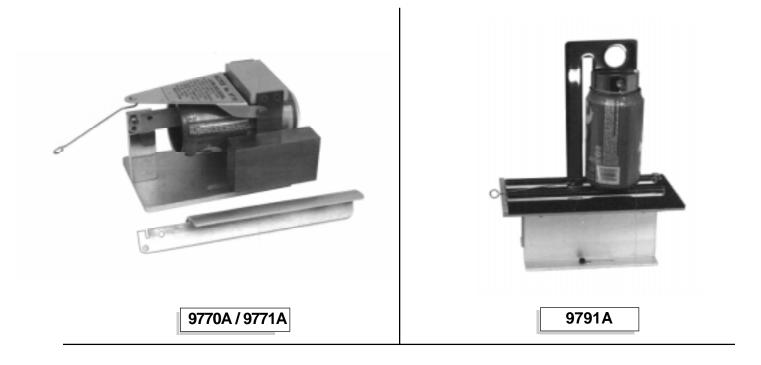
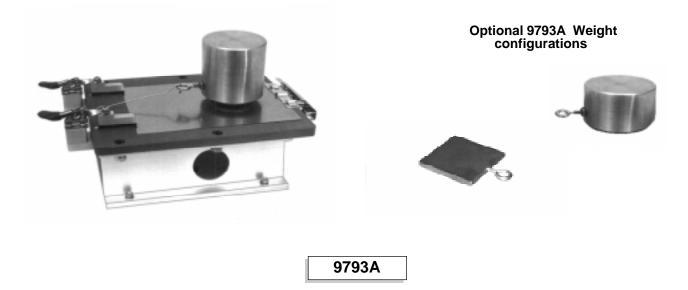
CDLC1203

# USED WITH: MOBILITY / LUBRICITY TESTERS

CHANGE PARTS 9770A / 9771A 9791A 9793A





LATEST VERSION(S) MAY VARY SLIGHTLY FROM PHOTO(S)

# **PRODUCT OVERVIEW**

These Change Parts are used with Mobility/ Lubricity Testers to either support or pull a sample as it's lubricity or mobility is being determined. The Change Parts are manufactured by Altek to specific customer requirements, and all incorporate built-in bubble levels which aid in leveling the unit for accurate results..

# 9770A / 9771A DESCRIPTION

These change parts are used to test the outside mobility/lubricity of a can sample. The 9770A/9771A consists of a calibrated sled weight with three contact balls, and a saddle support, upon which a saddle (that has been specifically manufactured for the can type and size being tested) is mounted. A can is placed over the saddle and the weight is traversed across the outside body of the can.

#### 9791A DESCRIPTION

These change parts are used to test the bottom mobility/lubricity of a can sample. The 9791A consists of a calibrated weight (which has been specifically manufactured for the can type and size being tested) and a test platen with polished glass rails. The test weight is placed in the can and the can is traversed across the glass rails.

# 9793A DESCRIPTION

These change parts are used to test the surface mobility/lubricity of a can body blank or any other flat sample. The 9793A consists of a test platen with built-in clamps to hold the sample, and a calibrated sled weight. The test weight is traversed across the surface of the flat sample to determine it's mobility/lubricity. Altek can custom manufacture weights to meet specific customer requirements upon request.

# SPECIFICATIONS

The following document describes the specifications for these Change Parts:

CDXC1201 - Change Parts Specifications

# 9770A / 9771A ORDERING

The 9770A / 9771A is ordered by specifying 9770A / 9771A, the can body diameter, the can neck diameter, the can neck style, and the can height. Example:

9770A / 9771A: 211 x 206 spin neck x 413 (body dia, neck dia, neck style, hgt)

#### 9791A ORDERING

The 9791A is ordered by specifying 9791A, the can body diameter, the can neck diameter, and the can height. Example:

9791A: 211 x 206 x 413 (body dia, neck dia, hgt)

#### 9793A ORDERING

The 9793A is ordered by specifying 9793A on the appropriate Customer Order Guide.

Please specify the material to be tested and weight requirement.

# **TECHNICAL SUPPORT**

Altek provides comprehensive technical support to its customers worldwide. For assistance, contact Altek and ask for the Engineering department.

#### REPAIR

Altek customers can obtain a return authorization from Altek and ship a faulty unit in for repair, if necessary. In addition, replacement parts for all models are available from Altek.

#### WARRANTY

All Altek products are built to the highest standards of quality and reliability. This Altek product is backed by a full 90-day warranty.

#### FURTHER INFORMATION

See the accompanying specifications for additional information concerning this product. If specifications were not included with this flier, please call Altek; they will be mailed or faxed as quickly as possible

# **CUSTOM DESIGN**.

Altek can custom design inspection and test equipment to meet specific customer requirements. Custom Change Parts can also be designed and manufactured for most Altek products; contact Altek for further information.

For more information, contact Altek between 8:00 am and 5:00 pm ET, Monday thru Friday. The Altek company address and phone numbers can be found on the front of this flier.

# **ORDERING INFORMATION**

To purchase this product:

At least one of these Change Parts sets is required for operation of an Altek Mobility / Lubricity Tester.

The 9770A/9771A and 9791A and 9793A are manufactured by Altek to specific customer requirements.

These Change Parts are ordered by specifying the required information (as described above) on the appropriate Customer Order Guide.

CDXC1201.004

C12 SPECIFICATIONS

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

CHANGE PARTS: ..... 9770A/9771A, 9791A, 9793A

USED WITH MODELS: ..... 9505A, 9505AE, 9505AER, 9505DF1

EFFECTIVE DATE: ..... JAN 2, 1998

SAMPLE TYPE: ..... CAN BODIES, CAN BOTTOMS, CAN BODY BLANKS, OR ANY FLAT SAMPLE

NOTE: A SEPARATE SET OF CHANGE PARTS MUST BE MANUFACTURED FOR EACH SPECIFIC DIAMETER OR CROSS-SECTION OF SAMPLE FOR THE 9770A/9771A CHANGE PARTS; THREE SIZES OF 9791 CHANGE PARTS FIT A RANGE OF APPLICABLE END DIAMETERS.

For Can Body Testing:

9770A/9771A: For round, open metal beverage cans, aerosol cans, and non-beaded food/utility cans

Can	Body Diameter	200 - 307
		(2" to 3 7/16")
Can	Height	710 max
		(7 5/8")

For Can Bottom Testing:

9791A: For round, open metal beverage and food cans

Neck Diameter	200 - 300
	(2" to 3")
Body Diameter	202 - 307
	(2 1/8" to 3 7/16")
Can Height	200 - 610
	(2" to 6 5/8")

For Body Blank or Flat Sample Testing:

9793A: For metal can body blank or any flat sample

Sample	L	х	W	 800	х	600
				(8"	х	б")