

ADAMS™ A1C

HA-8180T

Please use only consumables, accessories and after-sales parts provided by ARKRAY.
Please contact your distributor for the correct product codes when purchasing these items.

■ After-sales parts and consumables

● Consumables

Product	Specifications
COLUMN UNIT 80T	1 per pack
ELUENT 80A	600 mL, 4 per box
ELUENT 80B	600 mL, 2 per box
ELUENT 80CT	600 mL, 4 per box
HEMOLYSIS WASHING SOLUTION 80H	2 L, 3 per box
CONTROL DILUTION SET 80	DILUENT 80 (250 mL, 1 per box), RECONSTITUENT 80 (15 mL, 1 per box)
CALIBRATOR 80	CALIBRATOR 80 Low, CALIBRATOR 80 High and CALIBRATOR 80 Diluent (3 for each), Standard value list, calibration information barcode labels
Printer paper	58 mm (W) × 25 m (L), 5 rolls per box
Sample cup	500 µL, 1000 per pack

● Maintenance parts

Product	Specifications
Power cord	220-240VAC
	100-120VAC
	The type of power cord (supplied) varies depending on the country. For more information, contact your distributor.
Fuses	220-240VAC: T2AE250V~, 2 per pack
	100-120VAC: T4AE250V~, 2 per pack
Bottle cap A with nozzle	Nozzle for ELUENT 80A
Bottle cap B with nozzle	Nozzle for ELUENT 80B
Bottle cap CT with nozzle	Nozzle for ELUENT 80CT
Bottle cap H with nozzle	Nozzle for HEMOLYSIS WASHING SOLUTION 80H (with fluid level detection sensor)
Cell washing kit	Contact your distributor before use.
Plunger seal	Contact your distributor before use.
Aluminium pack	For maintenance when the instrument is not to be used for extended periods of time, 2 per set
Washing solution for tubes	250 mL
Piercing nozzle	1 per pack
O-ring	For nozzle washing block, 5 per pack
O-ring for dilution container	For dilution container
Cover plate	For nozzle washing block
Filter and O-ring for elect.	For reagent nozzles, mesh filters and O-rings, 5 for each
Spare tube (for valve)	2 mm (i.d.) × 4 mm (o.d.), 10 cm, 5 per pack
Silicone tube	2 mm (i.d.) × 4 mm (o.d.), 3 m
Silicone tube	3 mm (i.d.) × 6 mm (o.d.), 3 m
Teflon tube	2.1 mm (i.d.) × 3.1 mm (o.d.), 2 m
Tefzel tube	1 mm (i.d.) × 2 mm (o.d.), 2 m

● Maintenance parts

Product	Specifications
Joints 1X2	M6 flat seal fitting Ø2, 5 per pack
Joints 2X3	M6 flat seal fitting Ø3, 5 per pack
Joint set	M6 flat seal fitting Ø2, through type, 5 per pack
Push screws (circle type)	EASYFIT #9001, 5 per pack
Cap screws	HEXFIT MINI #9135, 5 per pack
Normal rack	For sample tube spinning
Start rack	START
Whole blood pair rack	W PAIR
Hemolysis pair rack	H PAIR
Anemia rack	ANEMIA
Whole blood control rack	W CTRL
Hemolysis control rack	H CTRL
Calibration rack	CAL
Washing rack	WASH
Spinning unit adapter	Ø13, transparent, 10 per pack
Adapter	Ø13, gray, 10 per pack
Adapter	Ø13, orange, 10 per pack
Adapter	Ø13, blue, 10 per pack
Stirrer piece	1500 G
Air filter	2 per pack

■ Options

Product	Specifications
Liquid waste bottle	With fluid level detection sensor
Hand-held barcode reader	Hand held type
Ethernet board	For connecting HA-8180 series to the host computer
Side sampler	Serves both as START and STOCK yards
Custom rack 1	Normal rack, Sarstedt tube (Ø11 × L66 mm, 2.7 mL), HA-8180 series
Custom rack 2	Normal rack, Sarstedt tube (Ø13 × L65 mm, 2.6 mL), HA-8180 series
Custom rack 3	Calibration rack, Sarstedt tube (Ø11 × L66 mm, 2.7 mL / Ø13 × L65 mm, 2.6 mL), HA-8180 series
Custom rack 4	Anemia rack, Sarstedt tube (Ø11 × L66 mm, 2.7 mL / Ø13 × L65 mm, 2.6 mL), HA-8180V / HA-8180T
Adapter for Sarstedt tube (Ø11)	Sarstedt tube (Ø11 × L66 mm, 2.7 mL), HA-8180 series
Adapter for Sarstedt tube (Ø13)	Sarstedt tube (Ø13 × L65 mm, 2.6 mL), HA-8180 series