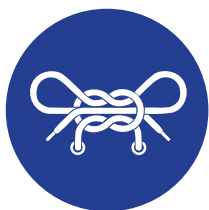
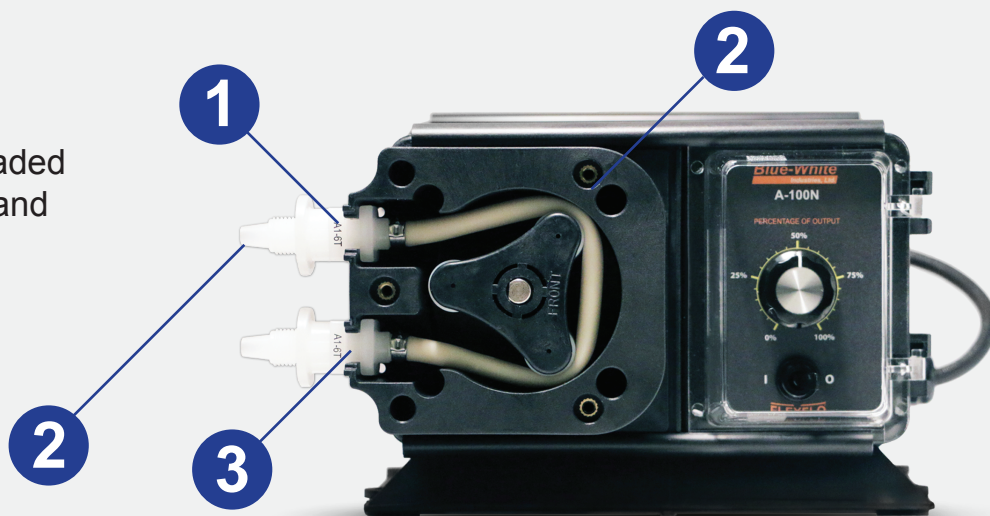


The A-100N has been upgraded with an all new pump head and tube assemblies.

FLEXFLO®



Uncomplicated.

Tube assemblies are now stamped with simple reorder number.

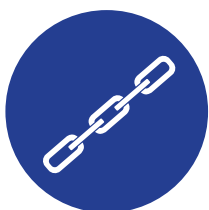
1



Increased Performance.

Higher accuracies on circumference of new pump head (accurate feed rates).
Larger internal adapter ports for higher viscosities.

2



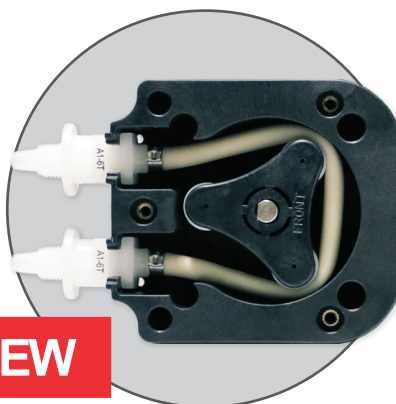
Increased Strength.

A stronger pump head adapter plate which holds adapters in place.
Stronger/beefy tube adapters made of natural PVDF.

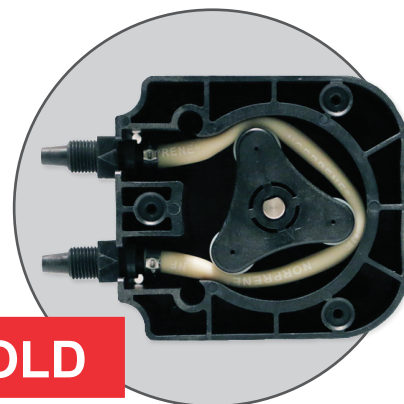
3

Side-by-side comparison

To the right is a side-by-side comparison of the new and old style A-100N pump head



NEW



OLD

Compatibility Flow Chart

NEW

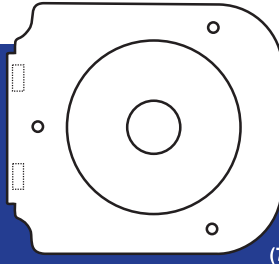
OLD

Clear Cover

Shorter and thicker adapter support tabs.

Must be used with new tube assemblies.

Can be used with old tube assemblies.

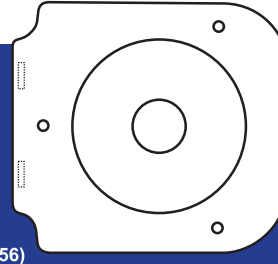


(71000-156)

Clear Cover

Longer adapter support tabs.

Cannot be used with new tube assemblies.



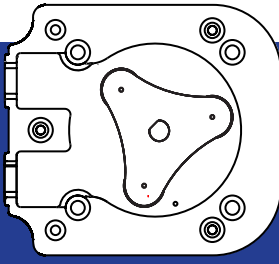
(71000-156)

Pump Head

Thicker wall adapter retention slots.

Old style tube adapters do not fit.

New style Pump Head can be installed on older pumps.



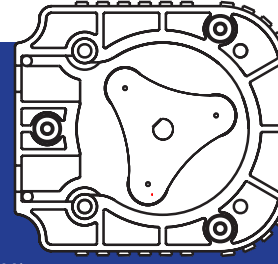
(71000-488)

Pump Head

Thin wall adapter retention slots.

New style tube assemblies do not fit.

Old style Pump Head can be installed on newer pumps.



(71000-488)

NOTE: This part can no longer be ordered direct from Blue-White Factory.

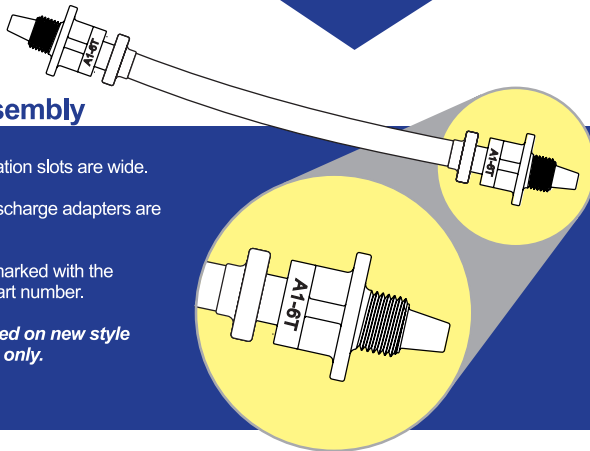
Tube Assembly

Adapter installation slots are wide.

Suction and discharge adapters are identical.

Adapters are marked with the replacement part number.

Can be installed on new style pumps heads only.



Tube Assembly

Adapter installation slots are narrow.

Suction and discharge adapters are different.
Cannot be reversed.

Adapters are marked with flow direction arrows.

Can be installed on old style pump heads only.



	NEW CATALOG NUMBER	DESCRIPTION	OLD CATALOG NUMBER	DESCRIPTION
NORPRENE	A1-4T	Tube Assembly A-100N (-4T) 1/4" OD 3/8"OD Tube Compression Fitting	A-002N-4T	Tube Assembly A-100N (-4T) 1/4" OD 3/8"OD Tube Compression Fitting
	A1-6T	Tube Assembly A-100N (-6T) 3/8" OD 3/8"OD Tube Compression Fitting	A-002N-6T	Tube Assembly A-100N (-6T) 3/8" OD 3/8"OD Tube Compression Fitting
	A1-7T	Tube Assembly A-100N (-7T) 7/16" OD 3/8"OD Tube Compression Fitting	A-002N-7T	Tube Assembly A-100N (-7T) 7/16" OD 3/8"OD Tube Compression Fitting
NORPRENE CHEMICAL	A1-8T	Tube Assembly A-100N (-8T) 7/16" OD 3/8"OD Tube Compression Fitting	A-002N-8T	Tube Assembly A-100N (-8T) 7/16" OD 3/8"OD Tube Compression Fitting
TYGOTHANE	A1-1T	Tube Assembly A-100N (-1T) 1/4" OD 3/8"OD Tube Compression Fitting	A-002N-1T	Tube Assembly A-100N (-1T) 1/4" OD 3/8"OD tube compression fitting
	A1-2T	Tube Assembly A-100N (-2T) 3/8" OD 3/8"OD Tube Compression Fitting	A-002N-2T	Tube Assembly A-100N (-2T) 3/8" OD 3/8"OD Tube Compression Fitting
	A1-3T	Tube Assembly A-100N (-3T) 7/16" OD 3/8"OD Tube Compression Fitting	A-002N-3T	Tube Assembly A-100N (-3T) 7/16" OD 3/8"OD Tube Compression Fitting
FKM	A1-5T	Tube Assembly A-100N (-5T) 5/16" OD 3/8"OD Tube Compression Fitting	A-002N-5T	Tube Assembly A-100N (-5T) 5/16" OD 3/8"OD Tube Compression Fitting