



A-C Series 1500

SINGLE STAGE IN-LINE PUMP

LET'S TALK
TIMELESS
INNOVATION



A-C Series 1500 is designed for light industrial and general water transportation. Made of rugged cast iron, this heavy-duty, in-line, close-coupled pump can be mounted horizontally or vertically, eliminating the need for special pads or foundations, making this option ideal where space is limited. Offered in a variety of sizes to meet all of your needs, it's no wonder why this pump's timeless design delivers quality performance wherever and whenever it's needed.

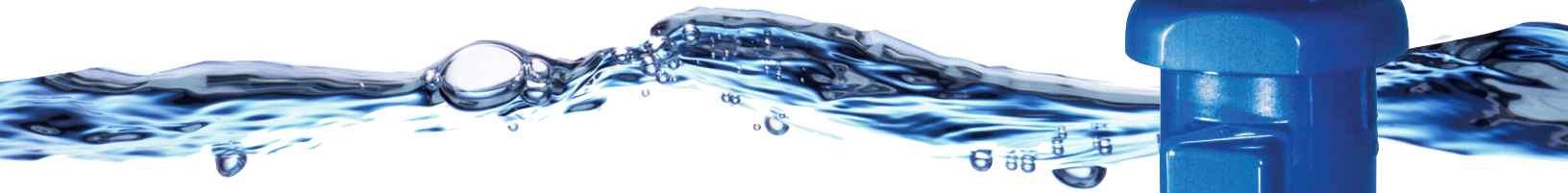
APPLICATIONS

Light Industrial • General Water Transportation • Irrigation • Municipal Water

For more information on our product, visit <http://goulds.com/ac-series>

 **GOULDS**
WATER TECHNOLOGY
a xylem brand

A-C Series 1500



MATERIALS OF CONSTRUCTION

(for parts in contact with fluid pumped)

DESCRIPTION	BRONZE FITTED PUMP
1. Shaft	Alloy Steel
2. Volute	Cast Iron ASTM #A159
3. Impeller	Cast Bronze ASTM #B584
4. Shaft Sleeve	Aluminum Bronze
5. Impeller Key	#304 Stainless Steel
6. Volute Gasket	Cellulose Fiber
7. Seal Assemblies	
A. Standard Seal *	
Bellows	Buna-N
Faces	Carbon-Ceramic
Metal Parts	Brass or Stainless Steel
Spring	Stainless Steel
B. Flushed Single Seal For Stuffing Box Design	
O-Rings	EPR
Faces	Carbon-Tungsten Carbide
Metal Parts	Stainless Steel
Spring	Stainless Steel
C. Flushed Double Seal	
O-Rings	EPR
Faces	Carbon-Ceramic
Metal Parts	Stainless Steel

NOTE: More detailed Materials of Construction can be found in the Technical Brochure.

FEATURES:

Standard internal flushed BUNA / carbon seal

Precisely machined rigid motor bracket

BENEFITS:

Space-saving

Flexible mounting options

Cost-effective

APPLICATIONS:

Light industrial

General water transportation

LITERATURE AVAILABLE ONLINE:

<http://goulds.com/ac-series>

Technical Brochure: BAC1500

Promotional Brochure: BRACSERIES

Instruction Manual:

AC5660_en-US_2013-07_IOM_SeriesA-C1500

Curves: CAC1500 R1

Repair Parts: RAC1500 R1

Submittals: AC1500SUB



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