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L/S® Standard Pump Heads for High-Performance Precision Tubing - Product Detail

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L/S® Standard Pump Heads for High-Performance Precision Tubing



click to enlarge

WU-07015-20
Masterflex® Standard pump head for L/S® 15 tubing, PC housing/CRS rotor.
(each)

Qty: 1 Add to Cart

$124.00 / each (USD) **In stock.**

Product Rating (1 Rating) Write a Review
Read 1 Review

- **Ideal for fluid transfer applications requiring high accuracy and repeatability**
- Standard heads are precision molded to accommodate a single size of tubing—use for common fluid transfer applications requiring accuracy and excellent repeatability.
- Available with clear polycarbonate (PC) housing with either cold-rolled steel (CRS) or stainless steel (SS) rotors; CRS offers economy, while SS offers better chemical resistance and durability
- The –52 models with opaque black polyphenylene sulfide (PPS) housing and SS rotors offer the best overall chemical resistance.
- Pump head is compact and simple in design with same side tubing entry/exit—perfect for space-limited applications.
- Standard heads are compact and easy to integrate into your OEM applications. Call for more information on our comprehensive OEM services.
- For stacking heads, order two-, three-, and four-channel mounting hardware separately under "Accessories" at right. Mount up to four pump heads according to the specifications of your L/S® drive.

This economical pump head with its classic, patented design is ideal for accurate and repeatable fluid transfer applications. Choose Standard pump head for precision tubing for common fluid transfer applications or Standard pump head for high-performance precision tubing for better pressure generation, suction lift, and the ability to pump viscous fluids.

What's included: tubing loading key, single-channel mounting hardware, and a 15" (38-cm) length of silicone pump tubing.

Specifications

Type	L/S® 15 Standard
mL/rev	1.7 mL/min
Brand	Masterflex
Accepted tubing	L/S® 15
Rotor material	Cold-rolled steel
Housing material	Polycarbonate
Pressure Chart	Click to View
Rollers	Three; cold-rolled steel
Occlusion	Fixed

ISO 9001 Vendor Certified 2 YEAR Warranty

Email a Technical Expert

Application Assistance
Need help from our experts, use this form.

Technical Info

Customers Also Bought

Are you looking for?...

- Automatic tubing retention
- Accepts multiple tubing sizes
- Quick and easy tubing changes

See our
Masterflex L/S Easy-Load II pump head for high-performance precision tubing, fixed occlusion, CRS rotor.

Accessories

- WU-07013-05 **Stainless steel mounting hardware; mounts two (2) Masterflex® L/S® Easy-Load® pump heads.**
  In stock.
  Price: $31.00 /ST
  Qty: Add To Cart
- WU-07013-08 **Stainless steel mounting hardware; mounts three (3) Masterflex® L/S® Easy-Load® pump heads.**
  In stock.
  Price: $33.75 /ST
  Qty: Add To Cart
- WU-07013-09 **Stainless steel mounting hardware; mounts four (4) Masterflex® L/S® Easy-Load® pump heads.**
  In stock.
  Price: $38.50 /ST
  Qty: Add To Cart

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Flow Chart	Click to View
Dimensions	2-3/4"W x 3"H x 2-1/2"D (7 x 7.6 x 6.4 cm)

Technical Appendix

Y

Literature

11-12 Catalog

09-10 Catalog

The design of the standard pump head enables the most precise dispensing accuracy of any MASTERFLEX ® pump head.|Use only MASTERFLEX ® tubing with MASTERFLEX pumps to ensure optimum performance. Use of other tubing may void applicable warranties.

- **Technical Library (roll over link for article summary)**

  L/S® Pump Head Flow Performance

  Occlusion: Questions and Answers

  Pump Head Torque Requirements

  More Related TechInfo Articles

- **Replacement Parts**
- WU-07013-04 **Stainless steel mounting hardware; mounts one (1) Masterflex L/S Easy-Load pump head.**

  In stock.

  Price: $28.00/ST

  Qty: Add To Cart

Customers Who Bought This Item Also Bought



$69.00 (USD)
Masterflex ® Norprene ® tubing



$86.00 (USD)
Masterflex PharMed BPT Tubing, L/S #15,

Do you have questions about this product?

get answers from real customers and in-house experts with **AnswerBox**.

1 Question | 1 Answer

Q: What is the part number of this unit if I want stainless steel rotors?

Asked on **3/11/2011** by **Steve** from **Windsor,CT**

1 answer Know the answer? **Answer this question**

STAFF EXPERT

A: The rotors on this unit are cold rolled steel. For stainless steel please see part number 07015-21.

Answered on **3/14/2011** by **Jen** from **Technical Support**

Do you have a question about this product?

REVIEW SNAPSHOT®

Avg. Customer Rating: (based on 1 review)

Already own it? Write a Review

Displaying Review **1** of 1

*[**1 of 1** customers found this review **helpful**]*

Great little pump

By **Poi Boy** VERIFIED BUYER from **Honolulu, HI** on **12/21/2007**

Pros: Durable, Good Value, High Quality
Best Uses: Ground water sampling
Bottom Line: Yes, I would recommend this to a friend

Pump is used for ground water sampling at environmental site. It is very rugged and easy to use.

Was this review helpful to you? Yes / No - Is this review inappropriate?.

Displaying Review **1** of 1

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