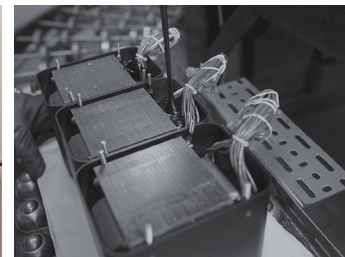


# C70 tube preamplifier

- The C70 70th Anniversary Vacuum Tube Preamplifier harkens back to yesteryear with an all analog design and a retro look.
- The glass front panel is inscribed with special 70th Anniversary lettering.
- Features (1) 12AT7 and (5) 12AX7A vacuum tubes that are visible through a glass panel on the top cover.
- All control operations are done via knobs and rocker switches. Modern LED indicators will denote input selection and volume level.
- Inputs consist of two balanced and three unbalanced inputs, plus one each of Moving Coil and Moving Magnet phono inputs. There are two pairs each of balanced and unbalanced outputs.
- Our High Drive headphone amplifier is included and features our Headphone Crossfeed Director (HXD®) technology.
- Power Control can automatically turn other connected McIntosh components on and off.
- Sits atop a beautiful polished stainless steel chassis and features the timeless McIntosh black glass front panel, illuminated logo, control knobs, and aluminum end caps.
- Pairs perfectly with the MC2152 70th Anniversary Vacuum Tube Amplifier.



## 70th Anniversary Vacuum Tube Preamplifier

**McIntosh®**

LEGENDARY PERFORMANCE®

[www.mcintoshlabs.com](http://www.mcintoshlabs.com)

# C70 tube preamplifier

## Frequency Response:

+0, -0.5dB from 20Hz to 20kHz  
+0, -3dB from 15Hz to 100kHz

## Total Harmonic Distortion:

0.08% Maximum from 20Hz to 20kHz

## Inputs:

3 Unbalanced  
2 Balanced  
1 Moving Coil (adjustable)  
1 Moving Magnet (adjustable)

## Outputs:

2 Unbalanced  
2 Balanced

## Maximum Output Voltage:

Balanced: 16 Vrms  
Unbalanced: 8 Vrms

## Tone Controls:

Bass and Treble

## Overall Dimensions (W x H x D):

17-1/2" (44.45cm) x 6" (15.24cm) x  
18" (45.72cm)

## Weight:

25 lbs (11.3kg) net,  
41.4 lbs (18.8kg) in shipping carton

## For the Consumer's Protection:

In order to ensure the highest level of customer satisfaction, new McIntosh products may only be purchased from an Authorized McIntosh Dealer; and, with certain limited exceptions may only be purchased over-the-counter or delivered and installed by the Authorized McIntosh Dealer. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized McIntosh Dealer, or that have had their serial numbers altered or defaced.



## Companion Products

The MC2152 70th Anniversary Vacuum Tube Amplifier, MT10 Precision Turntable, MCD600 SACD/CD Player, MS500 Music Streamer, MEN220 Room Correction System, MPC1500 Power Controller and XR100 Loudspeakers are logical companions for the C70 Preamplifier. Your Authorized Dealer can provide additional information on other McIntosh product combinations. To learn more, please call us at 1.800.538.6576.

# McIntosh®

LEGENDARY PERFORMANCE®

[www.mcintoshlabs.com](http://www.mcintoshlabs.com)