

# AC-AR02

Arcos 2000 arm



The AC-AR02 arm is designed for installation above the bedside in a typical hospital room, where it is either fixed to a wallbox or a ceiling mount, and can be parked away from the bedside when necessary.

Patented for patient safety

A unique patented clutch safety mechanism allows the arm to take further weight and prevents it from being pulled down and causing damage.

**Product specifications****AC-AR02****General specifications**

Color	Barco White
Articulation forces allowed	< 30 N
Reach	Overall reach of 1620 mm
Height	Height adjustable 20° to -60°
Cover	Casing with plastic covers can be cleaned to medical standards
Rotation	Integrated rotation stops inside the casting joints
Cable management	Integrated cable covers for easy cable installation Large inner cross section for cables
VESA	Custom VESA attachments 75mm
Movement	Perfect parallel guidance during vertical movement Ease of movement in all articulations Easy gas spring adjustment without dismantling the arm
Carrying capacity	4.0 -9.1 kg
Arm weight	15.8 kg
Other	Gas/Oil custom clutch assembly Vertical stops Special Wall bump stops Premium bearings

Last updated: 08 Jul 2024

© 2024 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest specifications.