

Codonics DR Retrofit Solutions - DR Cassette Protectors for Weight- Bearing Exams

Technical Brief

Introduction

DR detectors in the Codonics® Retrofit Solutions product line are not intended to support weight-bearing procedures, e.g. podiatric, bariatric, thick body (chest, lumbar, pelvis), without the usage and support of weight-bearing cassette protectors.

Codonics recommends that DR detectors are properly safeguarded with cassette protectors for weight-bearing procedures.

Overview

Codonics has not verified the form, fit and function of the commercially-available cassette protectors, which should be purchased locally.

The protectors prevent direct weight to be applied to the DR detector, thus safeguarding during weight-bearing procedures.

The cassette protectors offered in the market are generally strong and lightweight and provide a high level of protection for weight-bearing procedures. Furthermore, some cassette protectors safeguard against liquids.



The following table lists the DR detectors by type and size:

DR Cassette Type	Size (In Millimeters)
14x17" GOS / CSI	384 x 460 x 15.2
17x17" GOS / CSI	460 x 460 x 15.2

For more information and procurement options about weight-bearing cassette protectors, and which are type and size compatible for use with Codonics DR detectors, go online to www.reinaimaging.com and browse for iRay accessories.

Other Considerations

In addition to using a cassette protector for your Codonics DR detectors during weight-bearing procedures, the following additional considerations should be taken into account during use:

1. The DR detector should only be used on a smooth and level surface.
2. The DR detector should not be placed over any debris and objects.
3. No direct standing on the DR detector itself. A DR cassette protector must first be in use.
4. For weight-bearing limitations, please refer to the specifications of the DR cassette protector or weight distribution cap that must be used for these procedures.

Technical Support

Contact Codonics Technical Support regarding DR detectors between the hours of 8:30AM and 5:30PM EST (weekends and U.S. holidays excluded).

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Get it all with just one call
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