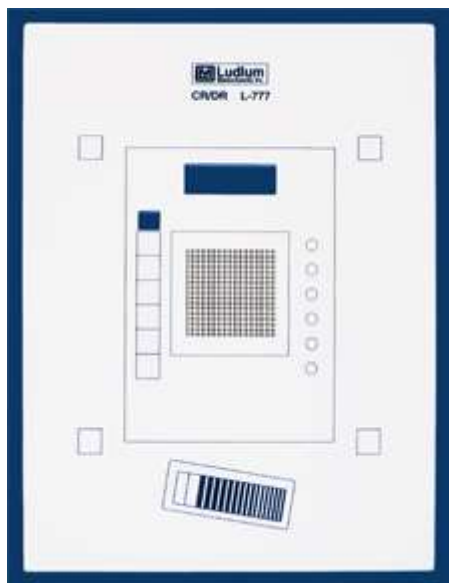


# PYCKO SCIENTIFIC LIMITED

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Your Alternative  
To The Obvious

## Model L-777



### CR/DR Test Tool

#### Introduction

The Ludlum CR/DR Test Tool is designed for the evaluation of the newer filmless digital CR (Computed Radiography) and DR (Digital Radiography) imaging systems.

The CR/DR Test Tool incorporates a variety of testing parameters that, when used daily, tracks geometry (region of interest) symmetry, line pair resolution, as well as low and high contrast performance. Measurements of the various targets allow for evaluation of both the monitor and printed film image. The CR/DR tool will become a valuable asset to the QA technologist and the medical physicist trying to determine the source of an image quality problem or complaint.

The large 43.2 x 35.6 cm (17 x 14 in.) (H x W) size makes it ideal for quick checks on automated chest systems.

We have changed the original Test Pattern at the bottom from a “converging line pattern” to a “standard bar pattern” as the converging line pattern is difficult to interpret. Although the bar pattern is more costly overall because we offer a competitive product you will still find the phantom competitively priced.

#### Specifications

Dimensions: 35.6 cm (14”) W x 43.2 cm (17”) H x 13cm (0.5”) D

Weight: 3.2kg (7 Lbs).

Converging Line Pair Test Pattern