

# DIAMENTOR<sup>®</sup> C2 DAP Meter



*Dual channel dose area product (DAP) meter for patient dosimetry in diagnostic radiology*

## Features

- ▶ Dual channel device connects two ion chambers
- ▶ Complies with the international standard IEC 60580
- ▶ Built-in printer optionally available

The DIAMENTOR C2 is a microprocessor-controlled measuring system with two separate measuring channels, enabling simultaneous measurements with two chambers. The system can also be used at two separate X-ray rooms, if these are operated from one control desk. Each channel can be reset separately and the measured values of channel A and B can be printed alternatively. The measuring results of both channels can be shown simultaneously on the digital display. Two different DIAMENTOR C2 versions, with and without an internal printer, are available. The RS232 interfaces enable the user to transfer data to a RIS.

## Ordering Information

T11038A DIAMENTOR C2 display unit

T11038AP DIAMENTOR C2 display unit with  
built-in printer

TA34028-1 DIAMENTOR chamber size B  
(adaptation rails required)

## Options

S020011 DiaSoft without dose option

S020003 DiaSoft software with dose option

S020007 DiaSoft software upgrade to dose option

- ▶ DIAMENTOR Chambers *page 83*
- ▶ DiaSoft Software *page 84*