

**DELIVERS THE STUNNING IMAGE QUALITY
FOR EXCEPTIONAL INTERPRETATION
AND DIAGNOSTICS**

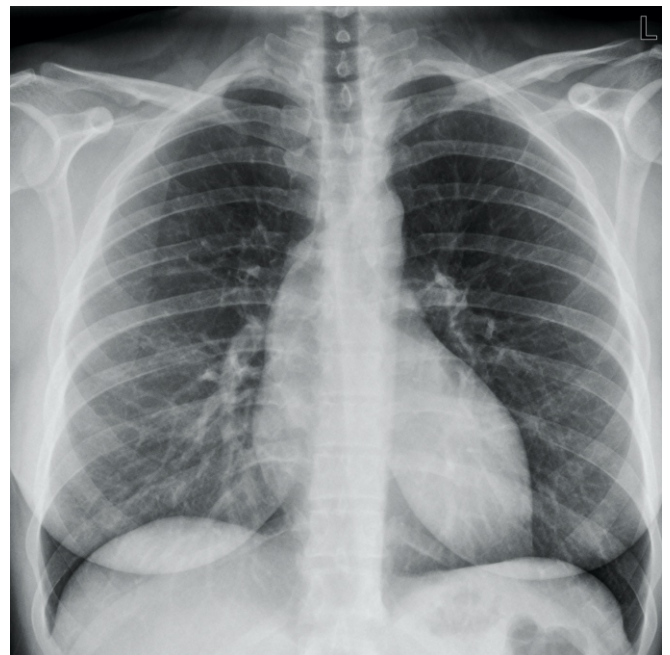
X-RAY CHEST SCREENING SYSTEM

PULMOSCAN

CE
0120

The PULMOSCAN system is equipped with the ADANI proprietary detector with the pixels as small as 160 microns, PULMOSCAN is a perfect diagnostic tool for upright imaging.

With a high heat capacity tube and high frequency generator the total package of PULMOSCAN offers exceptional clinical value.



ADANI CIS

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ADANI
from ideas to solutions

X-RAY CHEST SCREENING SYSTEM

PULMOSCAN



KEY FEATURES

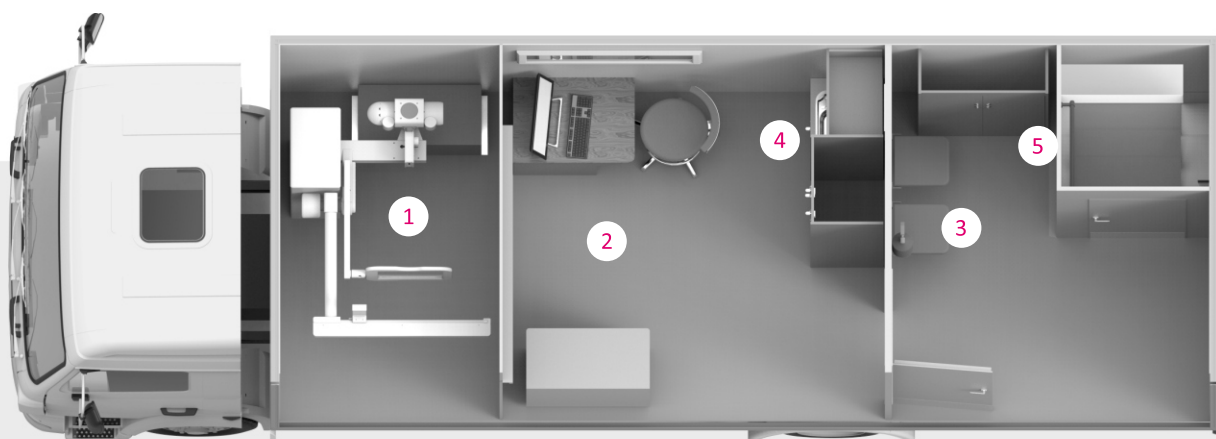
- ▶ HIGH DUTY COMPONENTS FOR CONTINUOUS LOAD
- ▶ SMALL FOOTPRINT
- ▶ RESISTIBILITY TO ENVIRONMENTAL FACTORS
- ▶ FULLY DIGITAL

Detector:

	Maximum image size	41 x 41 cm
	Pixel dimension	160 µm
	Resolution, not less than	2.8 line pairs/mm

VEHICLE-BASED MOBILE CHEST SCREENING UNIT

PULMOEXPRESS



KEY FEATURES

- ▶ EXTREME RELIABILITY AGAINST THE EXTERNAL ENVIRONMENTALFACTORS
- ▶ UNBEATABLE COMPACT AND ROBUST DESIGN NONSENSITIVE TO TEMPERATURE
- PULMOSCAN DETECTOR
- ▶ FULLY DIGITAL

Unit layout

- 1 X-ray chest screening system PULMOSCAN
- 2 Acquisition workstation
- 3 Waiting room
- 4 Washstand
- 5 Closet