

# LITEN SOM EN SKOKARTONG MEN KRAFTFULL



**23x41x22 cm**

**8 kg**

**Tar ca 5 min att  
göra 380 analyser**

**Pris: ca 300.000 kr**

## SECTOR™ PR 400

### Specifications

#### Dimensions

- Height: 8.8" (22.4 cm)
- Depth: 16.2" (41.1 cm)
- Width: 8.6" (21.8 cm)
- Weight: 18 lbs. (8 kg)

#### Optics and Mechanics

- Eight silicon photodiodes
- Touch switch activation
- Integrated plate carrier
- Linear motion control

#### Plate Formats

- 96-well MULTI-ARRAY® PR Plates
- 96-well 4 spot MULTI-SPOT® PR Plates

#### Performance

- Functional detection limit (binding assays):  $\sim 5 \times 10^6$  labels
- Dynamic range:  $10^5$
- Read time: two minutes per plate

#### Accessories

- Diagnostic test plates
- Robotic integration software
- Bar code reader attachment

#### Software

- MSD® DISCOVERY WORKBENCH® Software
- Microsoft Windows 2000 user and file security
- On-board data storage in secure database
- Real-time data visualization and processing tools
- Custom data export for integration with external databases
- Optional robotic integration tools