

# Neop | 400 x 400 single-column distribution trolleys

## Daily distribution of medicines with pill dispensers and nominative trays

- Robustness: excellent resistance, one-piece structure made of aluminium
- 100 % hygiene: designed with a minimum of retention zones, and resistant to disinfecting products of hospital environment
- Customization thanks to a wide range of drawers and accessories
- Ward name identification
- Ergonomic and handy: designed for medical staff comfort
- Unique design and harmonious colours



**Robust**



**Hygienic**



**Ergonomic**



**Customizable**

- Single-column trolley
- Height: 100 cm
- Roller shutter door or door wing
- Code lock (with spare key) or badge lock
- 2 available inside panel models (slides) according to internal fittings

### Customizable structure

3 available colours

Magenta pink

Apple green

Sky blue



## Standard configurations - PREMIUM

Structure WITH internal fittings and peripheral accessories.

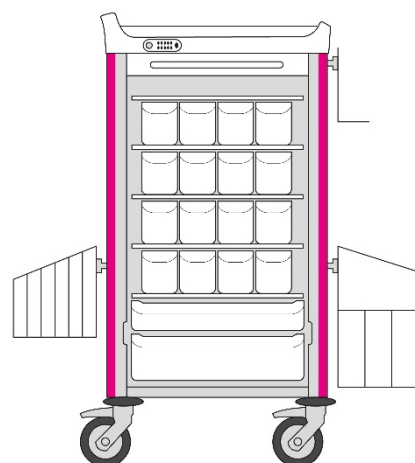
Rails position:

- top right
- bottom right
- bottom left

### PDA ROLL DISPENSER – 16 patients

400 x 400 medicine trolley H100 equipped with:

- Thermoplastic upper shelf
- Roller shutter door
- Code lock
- 16 bins H110 L.1/6 + roll dispenser + divider
- 5 shelves 400 x 400 for bins
- 1 drawer 400 x 400 H75 mm
- 1 drawer 400 x 400 H115 mm
- 3 standard rails
- 1 standard support for sharp container
- 1 double bag holder of 12 L
- 1 large side basket



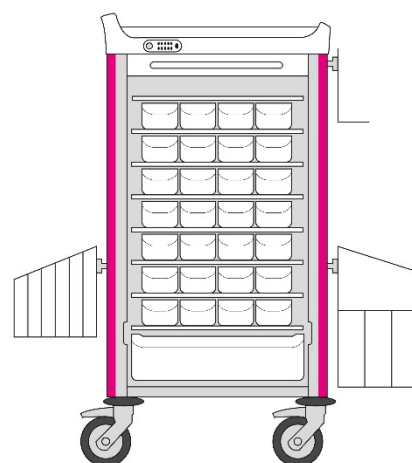
Reference	Description
8YM44H100DEV16_RM	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H110 16 patients – magenta pink
8YM44H100DEV16_BC	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H110 16 patients – sky blue
8YM44H100DEV16_VP	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H110 16 patients – apple green

*Label covers to order if necessary*

### PDA ROLL DISPENSER – 20 patients

400 x 400 medicine trolley H100 equipped with:

- Thermoplastic upper shelf
- Roller shutter door
- Code lock
- 28 bins H70 L.1/6 + divider + roll dispenser
- 8 shelves 400 x 400 bins
- 1 bin 400 x 400 H115 mm
- 3 standard rails
- 1 standard support for sharp container
- 1 double bag holder of 12 L
- 1 large side basket



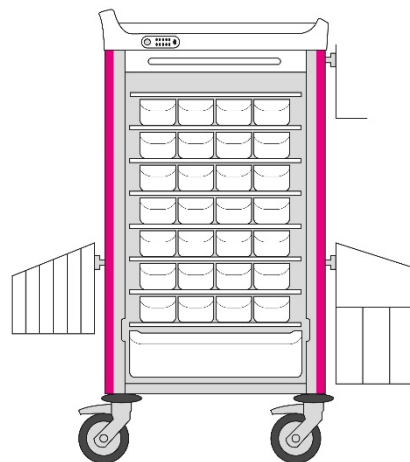
Reference	Description
8YM44H100DEV28_RM	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients - magenta pink
8YM44H100DEV28_BC	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients - sky blue
8YM44H100DEV28_VP	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients - apple green

*Label covers to order if necessary*

## PDA ROLL DISPENSER – 28 patients

400 x 400 medicine trolley H100 equipped with:

- Thermoplastic upper shelf
- Roller shutter door
- Code lock
- 28 bins H70 L.1/6 + roll dispenser + divider
- 8 shelves 400 x 400 for bins
- 1 drawer 400 x 400 H115 mm
- 3 standard rails
- 1 standard support for sharp container
- 1 double bag holder of 12 L
- 1 large side basket



Reference	Description
8YM44H100DEV28_RM	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients – magenta pink
8YM44H100DEV28_BC	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients – sky blue
8YM44H100DEV28_VP	NEOP "Premium" medicine trolley 400x400 H100 PDA roll dispenser H70 28 patients – apple green

*Label covers to order if necessary*

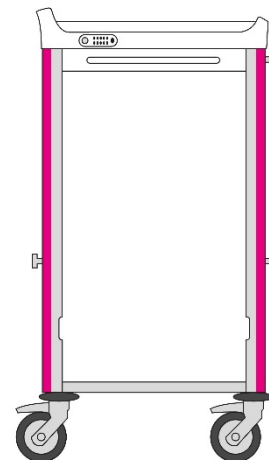
## Standard configurations – BASIC

Structure WITHOUT internal fittings or peripheral accessories.

### TROLLEY WITHOUT FOLDABLE EXTENSION SHELF

400 x 400 medicine trolley H100 equipped with:

- Standard inside panels
- Thermoplastic upper shelf
- Roller shutter door
- Code lock
- 3 rails (top right, bottom right, bottom left)



Reference	Description
8YCHM144H100FRC_RM	NEOP "Basic" medicine trolley 400x400 H100 Roller shutter door + code lock – Magenta pink
8YCHM144H100FRC_BC	NEOP "Basic" medicine trolley 400x400 H100 Roller shutter door + code lock – Sky blue
8YCHM144H100FRC_VP	NEOP "Basic" medicine trolley 400x400 H100 Roller shutter door + code lock – Apple green

### TROLLEY WITH FOLDABLE EXTENSION SHELF

400 x 400 medicine trolley H100 equipped with:

- Standard inside panels
- Thermoplastic upper shelf
- Roller shutter door
- Code lock
- 2 rails (bottom right, bottom left)
- 1 foldable extension shelf



Reference	Description
8YCHM144H100RCT_RM	NEOP "Basic" medicine trolley 400x400 H100 roller shutter door + code lock + foldable extension shelf - Magenta pink
8YCHM144H100RCT_BC	NEOP "Basic" medicine trolley 400x400 H100 roller shutter door + code lock + foldable extension shelf - Sky blue
8YCHM144H100RCT_VP	NEOP "Basic" medicine trolley 400x400 H100 roller shutter door + code lock + foldable extension shelf - Apple green

## Custom configurations

### STEP 1 - Trolley structure

Choice of trolley structure according to inside panel models.

Trolley height 100 cm*	
Standard inside panels 40 mm level	Inside panels for telescopic drawers
8Y144H100P4	8Y144H100T

This reference includes:

- **Structure**
- **Wheels**
- **Inside panels**

### STEP 2 - Trolley customization

Selection of elements 1 to 4 is compulsory

Trolley with standard  
inside panels  
ref. 8Y144H100P4

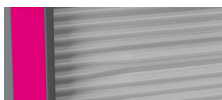
Trolley with inside panels  
for telescopic drawers  
ref. 8Y144H100T

1	Upper Shelf	thermoplastic	8Y001_4400TH	8Y001_4400TH
2	Closing system	Roller shutter door	8Y002_4010F3	-
		Door wing for telescopic drawers	-	8Y002_0010F2
3	Code lock	For roller shutter door	8Y003CODE3	-
		For door wing for telescopic drawers	-	8Y003CODE2
	Badge lock	For roller shutter door	8Y003BADGE3	-
		For door wing for telescopic drawers	-	8Y003BADGE2
4	Colour	Magenta pink: 8Y004_0010RM Apple green: 8Y004_0010VP Sky blue: 8Y004_0010BC	Magenta pink: 8Y004_0010RM Apple green: 8Y004_0010VP Sky blue: 8Y004_0010BC	

\*For precise height of working surface, see last page



Thermoplastic upper shelf with ergonomic gripping area



Roller shutter closure



Door wing



Code lock



Badge lock

Magenta pink

Apple green

Sky blue

## Accessories and internal fittings

Extension shelf, standard rail, ergonomic handle, motorization, arm for laptop, upper frame, drawer...  
Please refer to product data sheets.



# Technical data

**Overall dimensions of the trolley**



**Useful dimensions of the worktop**



*Top thermoplastic shelf with ergonomic gripping area*

**Worktop height**

H. 1057 mm

## Materials

<b>Structure</b>	Complete welded one-piece structure, EPOXY anti-corrosion treated
<b>Work surface</b>	ABS / PMMA thermoplastic
<b>Slides</b>	ABS (Acrylonitrile Butadiene Styrene) or ballbearing slides made of galvanized steel with shock absorber
<b>Closing system</b>	Roller shutter door: PP (Polypropylene), 2 mm thickness Door wing : Aluminium with EPOXY painting
<b>Wheels</b>	Simple non marking rubber wheels - Polyamide (PA) cover
<b>Bumpers</b>	4 non marking round stop blocks made of EVA (Ethylene Vinyl Acetate )

## Additional information

<b>Wheels</b>	125 mm diameter - 2 breaking wheels + 2 swivelling wheels Wheel and wheel-pin double blocking
<b>Empty weight</b>	20 kg
<b>Capacity</b>	- 18 levels of 40 mm for trolley with roller shutter door - 20 levels of 40 mm for trolley without roller shutter door - 10 telescopic drawers H 80 mm
<b>Locking</b>	Code lock / Badge lock
<b>Strip of colour</b>	70 micron calendered PVC vinyl film with acrylic adhesive

## Packaging

<b>Packing</b>	Individually on pallet, strapped and film-wrapped or on wheels with proper protection	<b>Dimensions L X D x H</b>	80 x 120 x 120 cm
<b>Gross weight (trolley + packaging)</b>	32 kg	<b>Volume</b>	1,15 m <sup>3</sup>