

Hot & Cold



# ASTRO P



## PAYMENT SYSTEMS

Astro P is pre-set for the installation of systems with Executive, MDB and BDV protocols, as well as validators.

## ACCESSORIES

- Lid for coin box (standard)
- Mechanical selections counter kit
- Internal lamp kit
- Resin softener unit kit
- Espresso unit heater kit
- Water self-feeding by 1 or 2 tanks (20 or 2x20 litre)
- Cooler units (4 models)
- Kit for connecting "bag in box" syrups
- RS232 jack kit
- GSM kit

## CAPACITY

Cups (Ø 70-71)	650*
Stirrers (95/105 mm)	575
Sugar	4 Kg
Coffee beans	4.2 Kg
Instant coffee	0.9 Kg
Milk	2.6 Kg
Tea	3.2 Kg
Chocolate	3.9 Kg
Soup	0.7 Kg
Instant boiler	4.2 l
Espresso boiler	0.6 l

\*166 cc

## EXAMPLE OF POSSIBLE CONFIGURATIONS

	ASTRO P INSTANT 8 (8 canisters with instant products)	ASTRO P ES 7 (Bean-to-cup unit + 6 canisters)
Strength selector Coffee/Tea/Sugar		
Preselection		
Short coffee		
Black coffee		
Cappuccino		
Short coffee decaf.		
Black coffee decaf.		
Cappuccino decaf.		
White coffee		
Tea		
White tea		
Chocomilk		
Chocolate		
Lemon tea		
Soup		

## SPECIFICATION

Height	1830 mm
Width	680 mm
Depth	800 mm
Depth with door open	1365 mm
Weight	250 Kg approx.
Voltage	230 V
Frequency	50 Hz
Installed power (instant version)	2400 W
Water mains pressure	0.5 Bar - 8.5 Bar
Ingredient containers	7
Selections	11

## POWER CONSUMPTION

To reach temperature	464 Wh
For each standby hour	182 Wh

L209U01

N&W Global Vending reserves the right to alter specification without notice.

**N&W GLOBAL VENDING S.p.A.**  
Via Roma 24  
24030 Valbrembo (BG) Italy  
Ph. +39 035 606111 - Fax +39 035 606519



www.nwglobalvending.com

**Vending machine able to deliver high quality drinks**

**Suitable for a wide variety of public vending sites**

**Its vandal-proof features avoid loss of money and expensive damage to the machine**

**Attractive and sturdy design**

**Cup sensor and delivery door with security block**

**2 back-lit photographic panels easy to replace with customised ones**

## ASTRO P

Security and quality in the same vending machine. The new Astro P offers the same features as the "classic" Astro, such as: high quality beverages, excellent reliability and advanced 16-bit electronic control. Furthermore, this machine has the ability to withstand even the most extreme acts of vandalism.



The modifications are many, amongst them: metal selection buttons, armoured Door-Cabinet connection, antivandalism programmable lock, sturdy cup station made completely from stainless steel and much more protecting it from whatever form of aggression.

All of these details make this machine truly special and allow it to be positioned in even the most difficult situations, which require security and protection. At the same time it guarantees, as with all Necta machines, winning aesthetics, thanks to its metallic silver sides and back-lit panels.

### INTERFACE PANEL

- Metal selection pushbuttons
- The upper part of the armoured panel can be perforated to fit a bill acceptor or a cashless system
- Variable strength on tea and coffee
- Variable sugar selection
- Alphanumeric display with 2 lines and 16 characters easy to read

### ANTI-VANDALISM COIN INTRODUCTION SLOT SYSTEM

Vandal-proof coin slot device that:

- Prevents liquids from being poured into the slot
- Prevents the introduction of paper and other objects into the slot
- Prevents the introduction of metal wires and strings

Vandal-proof coin return system:

- Metal coin return chutes and metallic flap prevent theft of change coins



### CUP STATION

- Stainless steel cup station and grid blocks access into the machine
- Cup station slider with blocking system to protect nozzles
- Cup sensor as a standard



### DOOR-CABINET

- Armoured kickplates directly fixed on the door
- Armour plates protecting Door-Cabinet connection
  - Door-Cabinet armoured hinge
  - Armour plating to protect cabinet sides
  - Armour plating to protect cabinet back side, feeding cable and water connection



### DOOR LOCKING SYSTEM

- Locking bar mechanism
- Lever system to manouver locking bar
- Lever protection door with lock

