**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
- 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

<table>
<thead>
<tr>
<th>CAPACITY</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cups (Ø 70-71)</td>
<td>600 Wh</td>
</tr>
<tr>
<td>Sugar (4x255 mm)</td>
<td>575 Wh</td>
</tr>
<tr>
<td>Sugar</td>
<td>4 Kg</td>
</tr>
<tr>
<td>Coffee beans</td>
<td>4.2 Kg</td>
</tr>
<tr>
<td>Instant coffee</td>
<td>0.9 Kg</td>
</tr>
<tr>
<td>Milk</td>
<td>2.6 Kg</td>
</tr>
<tr>
<td>Tea</td>
<td>0.2 Kg</td>
</tr>
<tr>
<td>Chocolate</td>
<td>3.9 Kg</td>
</tr>
<tr>
<td>Soap</td>
<td>0.7 Kg</td>
</tr>
<tr>
<td>Instant boiler</td>
<td>4.2 l</td>
</tr>
<tr>
<td>Espresso boiler</td>
<td>0.6 l</td>
</tr>
</tbody>
</table>

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**EXAMPLE OF POSSIBLE CONFIGURATIONS**
- ASTRO P INSTANT 8 (8 canisters with instant products)
- ASTRO P ES 7 (Bean-to-cup unit + 6 canisters)

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>1830 mm</td>
</tr>
<tr>
<td>Width</td>
<td>680 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>860 mm</td>
</tr>
<tr>
<td>Depth with door open</td>
<td>1395 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>250 Kg approx.</td>
</tr>
<tr>
<td>Voltage</td>
<td>230 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>50 Hz</td>
</tr>
<tr>
<td>Inrated power (instant version)</td>
<td>2400 W</td>
</tr>
<tr>
<td>Water mains pressure</td>
<td>0.5 Bar - 8.5 Bar</td>
</tr>
<tr>
<td>Ingredient containers</td>
<td>7</td>
</tr>
<tr>
<td>Selections</td>
<td>11</td>
</tr>
</tbody>
</table>

**POWER CONSUMPTION**
- To reach temperature: 464 Wh
- For each standby hour: 182 Wh
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 maneuver locking bar
- Lever protection door with lock

**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**