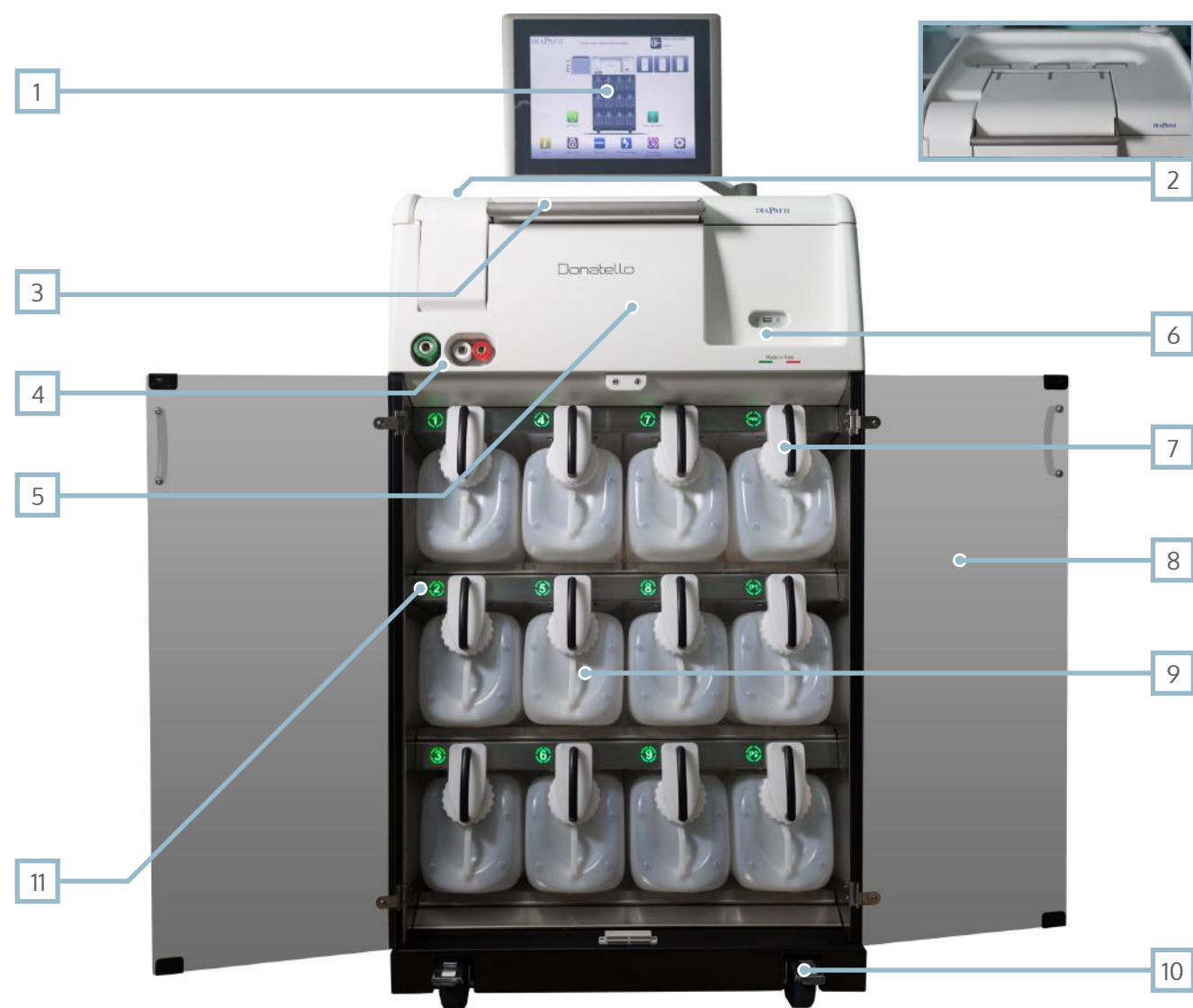


Donatello

Tissue processor Series 2



- 1 15" LCD Touch screen PC monitor
- 2 3 reservoirs for granulated paraffin
- 3 Lock/Unlock SPC chamber by software, equipped with suction fumes system
- 4 Fast connectors for reagent Fill and Drain system
- 5 Stainless steel processing chamber, loading capacity up to 405 standard cassettes
- 6 USB port for software upgrade and protocols, reagent history and diagnostic log storage
- 7 PWD - Protected Wax Dumping, to safely unload exhausted paraffin
- 8 Dark-tinted glass door for closing and protection of reagent compartment
- 9 Reagent tanks
- 10 Transport wheels
- 11 Active LED system

Technical features

Instrument	Tissue processor for histological specimens
Dimensions (WxDxH)	700x750x1370 mm
Weight	250 Kg
Reagent tanks	12 tanks, 5 L each
N. of storable processes	No limit
Max time for each step	24 hours and 59 minutes
Max delay	14 days, 23 hours, 59 minutes
Ending time process	Selectable and customizable for each process
Starting station	Selectable by the user
Reagent management system	Complete check on reagents (processing and washing) and charcoal filters
Specific vapours treatment	Specific charcoal filters with forced ventilation even into the processing chamber
Voltage	230V, 50Hz

Processing chamber

Max processing cassettes	405 standard cassettes
Total SPC inner volume	8 L
Equipped racks	3 stainless steel racks with 135 cassettes each
Chamber level sensors	4 optical sensors
Reagent heating temperature	From room temperature up to 65°C
Reagent shaking	Customizable, from 5 to 30 minutes frequency
Vacuum and pressure function	Room, Vacuum, Pressure, Vacuum/Pressure run

Paraffin compartment

Paraffin basins	3 basins, 4 L each
Melting time about	8 hours
Paraffin cleaning function	Actionable by the user
Paraffin heating temperature	From 55° up to 80°C

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Made in Italy