



STX66

STX Automated Incubator

- Stand-Alone or Bench-Top
- Heated or Cooled Versions
- Temperature + Humidity Control

Service Port



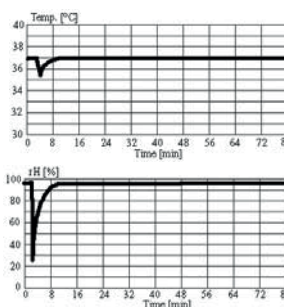
STX66

Stable and Precise Climate Conditions

Stable and reproducible climate conditions are the key to success in modern screening applications.

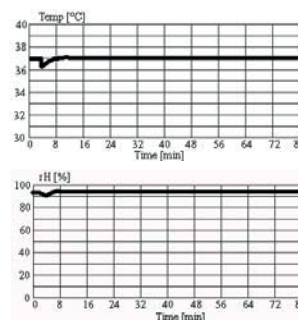
The small StoreX 66 transfer gate guarantees extremely stable and reproducible environmental conditions for your assays. Fastest recovery times allow frequent plate loading and unloading.

Highest accuracy and stability over time is maintained by using sensors monitored by the Swiss Office of Metrology and the Swiss Accreditation Service.



Access through full-sized user door

Access through the small robotic gate



Climate Options

Type	Temperature	Humidity	Description	Order Nr. STX66 Stand Alone	Order Nr. STX66 Bench Top
STX66-IC	33..50°C (70°C)	max. 95%	Incubator	118 26 30	118 26 22
STX66-HC ¹⁾	04..25°C	max. 90%	Humid Cooler	118 26 31	118 26 23
STX66-DC2 ^{1) 3)}	04..25°C	04..50%	Dry Storage	118 26 32	118 26 24
STX66-HR ¹⁾	04..50°C (70°C)	90..95%	Humid Wide Range	118 26 33	118 26 25
STX66-DR ^{1) 3)}	04..50°C	02..50%	Dry Wide Range	118 26 34	118 26 26
STX66-AR ^{1) 2)}	04..50°C	10..95%	Humidity Controlled	118 26 35	118 26 27
STX66-DF ¹⁾	-20..0°C ⁴⁾	02..45%	Deep Freezer	118 26 36	118 26 28
STX66-NC	-	-	No Climate	118 26 37	118 26 29

¹⁾ Humidity depends on temperature setting / ²⁾ Humidity Adjustable / ³⁾ Adjustable dehumidification / ⁴⁾ up to +20°C on request

Options

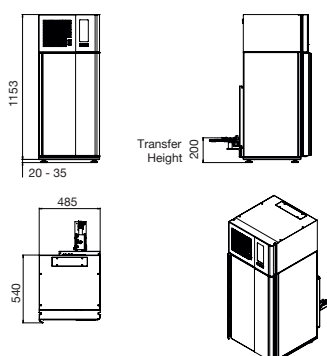
	Order Nr.		Order Nr.
High temperature 70°C capability	9118 11 02	Fast CO2	9118 11 12
Bar Code Reader Option	9118 11 03	Fast N2	9118 11 13
Plate Presence Sensor	9121 00 62	Fast O2	9118 11 14
Fast access for time critical applications	9111 10 00	Additional CO2	9118 11 07
N-Way Decontamination	9122 05 28	Additional N2	9118 11 11
Liconel self decontaminating incubator chamber	9118 12 43	Additional O2	9118 11 08
Steam Injection	9118 11 16	UCI	9118 11 17
Side Gate on left side wall, side transfer location seen from front user door, incl. Special Side Access Slide	9118 12 73	Side Gate on right side wall, side transfer location seen from front user door, incl. Special Side Access Slide	9118 13 17

Integration:

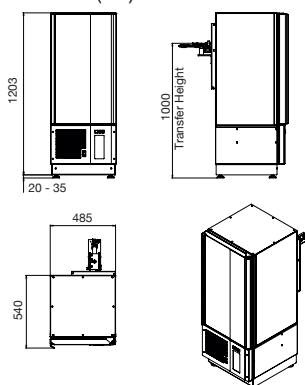
For maximum flexibility the StoreX 66 is available in stand-alone (top transfer gate) or bench-top (bottom transfer gate) versions. The easily access able transfer station and a standard RS232 connection ensure simple integration into an environment.

Dimensions

Bench-Top (BT)



Stand-Alone (SA)



Capacity

Plate Type	Plate Height	Plate capacity of unit
NTP	5 mm	126
	11 mm	84
1536	12 mm	81
MTP	17 mm	66
	22 mm	51
	23 mm	51
	24 mm	48
	27 mm	45
DWP	44 mm	30
	53 mm	24
DiTi200	66 mm	21
DiTi1000	104 mm	12



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