

Economy Ovens and Incubators

Economy Ovens and Incubators have 304 stainless steel inners, powder coated outer housings and fitted with the following :-
 hydraulic temperature control thermostat * heater on indicator lamp *
 over temperature safety thermostat * over temperature indicator lamp *
 fan assisted air circulation * non tip self runners * adjustable fresh air vent
 and supplied with two chrome plated wire shelves
 (perforated S/S shelves optional)



OVENS Thermostat - Economy

Temperature Control range : ambient +5°C to 250°C (min 30°C)
 Control accuracy : +/- 2°C at 150°C
 Chamber uniformity : 1°C at 100°C

Model	Volume (approx)	Max No. of Shelves
OTE 40	40 liter	3
OTE 80	80 liter	4
OTE 160	160 liter	5
OTE 240	240 liter	6
OTE 400	400 liter	10

Supplied with two chrome plated wire shelves

Options:- * Digital timer - Max 9999H Switches heater off

INCUBATORS Thermostat - Economy (Glass doors optional)

Temperature Control range : ambient +5°C to 100°C (min 30°C)
 Control accuracy : +/- 1,5°C at 40°C
 Chamber uniformity : 1°C at 40°C

Model	Volume (approx)	Max No. of Shelves
ITE 40	40 liter	3
ITE 80	80 liter	4
ITE 160	160 liter	5
ITE 240	240 liter	6
ITE 400	400 liter	10

Supplied with two chrome plated wire shelves

Options:- * Digital timer - Max 9999H Switches heater off
 * Illumination - 9w fluorescent (fitted between L/H shelf runners) per lamp
 * Glass door (internal) see page 3

Standard Digital Ovens and Incubators

Digital Ovens and Incubators have 304 stainless steel inners, powder coated outer housings and fitted with the following :-
 Micro processor temperature controller * over temperature safety thermostat * over temperature indicator lamp * fan assisted air circulation * non tip self runners * adjustable fresh air vent and supplied with two chrome plated wire shelves
 (perforated S/S shelves optional)



OVENS Digital - Standard

Temperature Control range : ambient +5°C to 250°C
 Control accuracy : +/- 0,2°C at 100°C
 Chamber uniformity : 0.5°C at 100°C

Model	Volume (approx)	Max No. of Shelves
ODS 40	40 liter	3
ODS 80	80 liter	4
ODS 160	160 liter	5
ODS 240	240 liter	6
ODS 400	400 liter	10

Supplied with two chrome plated wire shelves

Options:- * Digital timer - Max 9999H Switches heater off
 * Ramp controller patterns x segments - max 64

INCUBATORS Digital - Standard (Glass doors optional)

Temperature Control range : ambient +5°C to 100°C
 Control accuracy : +/- 0,2°C at 40°C
 Chamber uniformity : 0,5°C at 40°C

Model	Volume (approx)	Max No. of Shelves
IDS 40	40 liter	3
IDS 80	80 liter	4
IDS 160	160 liter	5
IDS 240	240 liter	6
IDS 400	400 liter	10

Supplied with two chrome plated wire shelves

Options:- * Digital timer - Max 9999H Switches heater off
 * Illumination - 9w fluorescent (fitted between L/H shelf runners) per lamp
 * Ramp controller patterns x segments - max 64
 * Glass door (internal) see page 3

Accessories for ovens and incubators

Selves - chrome plated wire shelves

Model
40 Liter
80 Liter
160 Liter
240 Liter
400 Liter

Selves – perforated stainless steel 304 shelves

Model
40 Liter
80 Liter
160 Liter
240 Liter
400 Liter

Accessories for incubators

Glass doors - internal

Model
40 Liter
80 Liter
160 Liter
240 Liter
400 Liter