

The Premium+® (XL) nest is specially designed for the broiler breeder sector, but is also suitable for the layer sector. The nest is designed to stimulate the natural behaviour of the hens and have them produce a maximum number of high quality, clean, hatching eggs. Combined with the correct management, the number of floor eggs in a Premium+® nest are minimal.

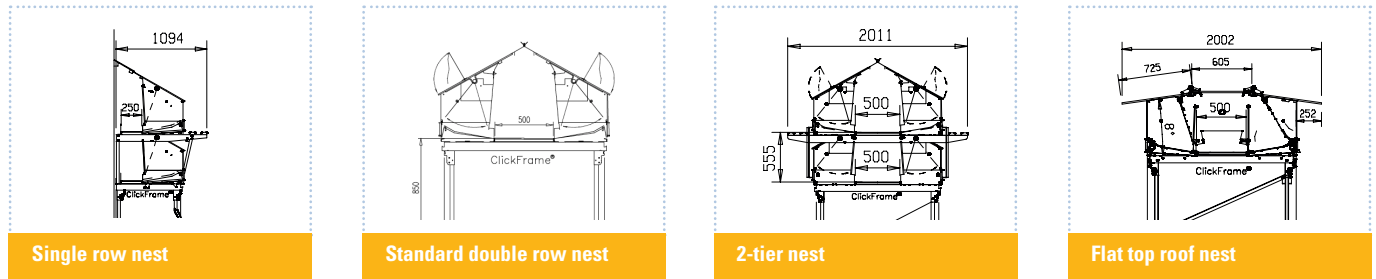
Advantages

- Nest materials allow for easy cleaning and disinfection.
- The nest is made of first-class film faced plywood.
- Cleaner eggs, less cracks, less downgrades
- Ventilation space between roof plate and back wall for better climatic conditions.
- Special soft JPE nest mat, supported by a wire mesh bottom. Dirt falls through small holes in the open nest mats.
- Roof plates can be opened for easy inspection and cleaning.
- An anti-perch profile is placed on top of the nest.
- Nests have single plastic partitions, so minimum possibility for redmite or dirt to accumulate.
- A sturdy frame construction with hot dipped galvanised legs ensures a maximum life span.
- Extra support for two nest floor slopes 8° or 10° and strengthened wire mesh bottom
- Patented ClickFrame® under the nests
- Perforated egg belt with round holes
- Patented expel system gently moves the hens out of the nest

Options

- Flat roof top
- 1 or 2 tiers
- Drive units of egg belt with variable or 2 speed motors
- Stainless support legs
- Return roller with brush
- Egg belt 2 x 235 mm and 500 mm
- Winchable roof plates
- Extension fingers for small hens
- Middle division above eggbelt, width 400/500
- Bolted frame

Possibilities



Egg belt width

	250 mm	400 mm	500 mm	2 x 235 mm
Premium+	250 mm	400 mm	500 mm	2 x 235 mm
XL nest	250 mm	-	500 mm	2 x 235 mm

Overview nest sizes

Nest suitability			Birds per nest		
Nest	Type	Nest depth	Broiler breeders	Layers	
				Standard	Organic
Premium+	Small	428	110	125	87
	Large	454	-	132	92
XL nest	Small	475	-	139	96
	Large	495	-	144	100

Technische data

Length per unit	2440 mm	Premium+ nest width max. (excluding slatted floor) appr.	Belt 250 mm	713 mm	
Motor capacity for egg belt (depending on length belt)	0.25 / 0.37 / 0.55 kW		Belt 400 mm	1268 mm	
			Belt 500 mm	1368 mm	
Motor capacity expel system	Single row nest	0.36 kW	XL nest width max. (excluding slatted floor) appr.	Belt 250 mm	780 mm
	Double row nest	0.09 kW		Belt 500 mm	1441 mm