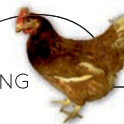


PRODUTTORI DI IMPIANTI AVICOLI
Productores de **POULTRY EQUIPMENT**
Equipos Avícolas **MANUFACTURERS**
PRODUCTEURS D'ÉQUIPEMENTS
Производители **AVICOLES**
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DE INSTALAÇÕES AVICULAS KÜMES
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EĞİPMANI ÜRETİCİLERİ
ผู้ผลิตอุปกรณ์สำหรับการผลิตสัตว์ปีก



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LAYING



SPACE COLONY

MULTI-TIER COLONY SYSTEMS FOR LAYING HENS

Conforming to EC Council Directive 1999/74 EC

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quality you can depend on

... LAYING SPACE PROJECT

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EN

SpaceColony- DE14228 - 20211224_S3





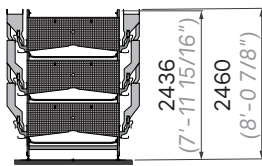
Care — Durability — Flexibility — Reliability — Service

SPACE COLONY

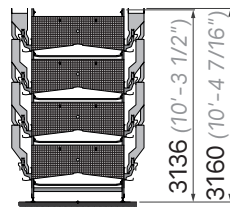
MULTI-TIER COLONY SYSTEMS FOR LAYING HENS

Conforming to EC Council Directive 1999/74 EC

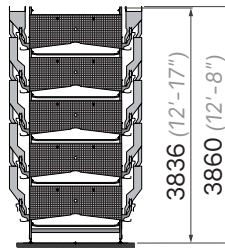
Models	SPACE COLONY	26+26	52	28+28	56	30+30	60	32+32	64
Overall width	mm (in)	1650 (5'-4 15/16")		1750 (5'-8 7/8")		1840 (6'-0 7/16")		1940 (6'-4 3/8")	
Overall width with travelling feeders	mm (in)	1970 (6'-4 15/16")		2070 (6'-9 1/2")		2160 (7'-1")		2260 (7'-4 15/16")	
Egg belt	mm (in)	100 (3 15/16")							
Height tier to tier	mm (in)	700 (2'-3 9/16")							
Floor slope	°	7							
Length of modular section	mm (in)	3008 (9'-10 7/16")							
Nest at the front		YES							
Nest at the back		YES							



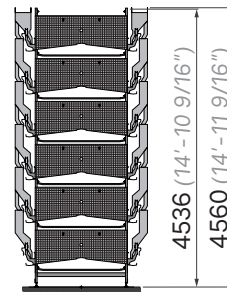
3 tiers



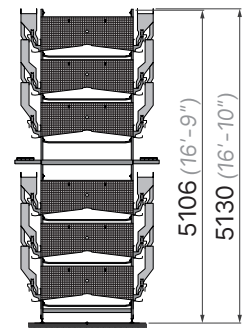
4 tiers



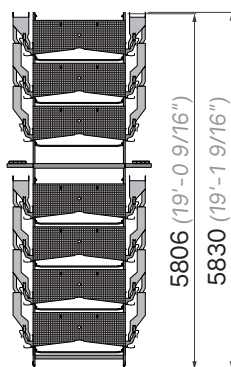
5 tiers



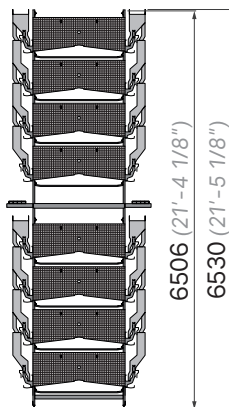
6 tiers



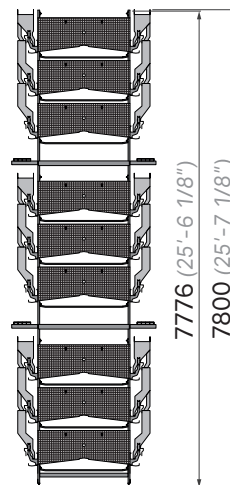
6 tiers DD



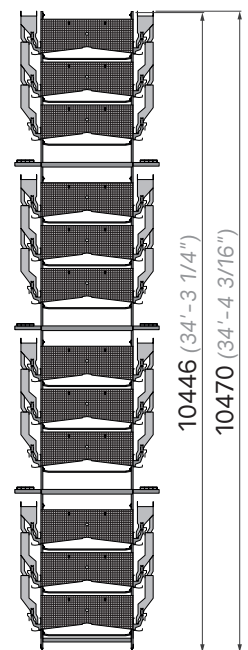
7 tiers DD



8 tiers DD



9 tiers TD

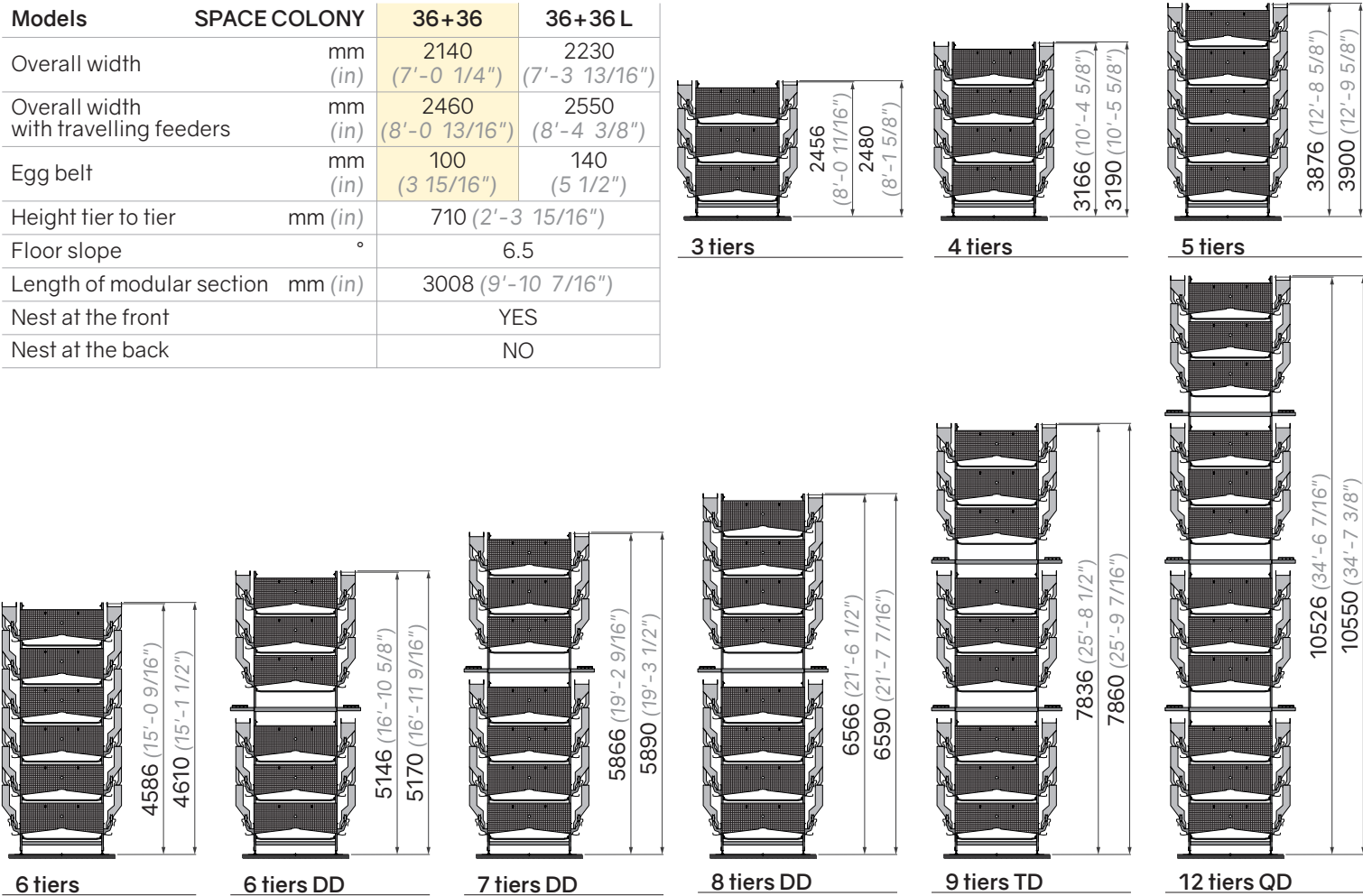


12 tiers QD

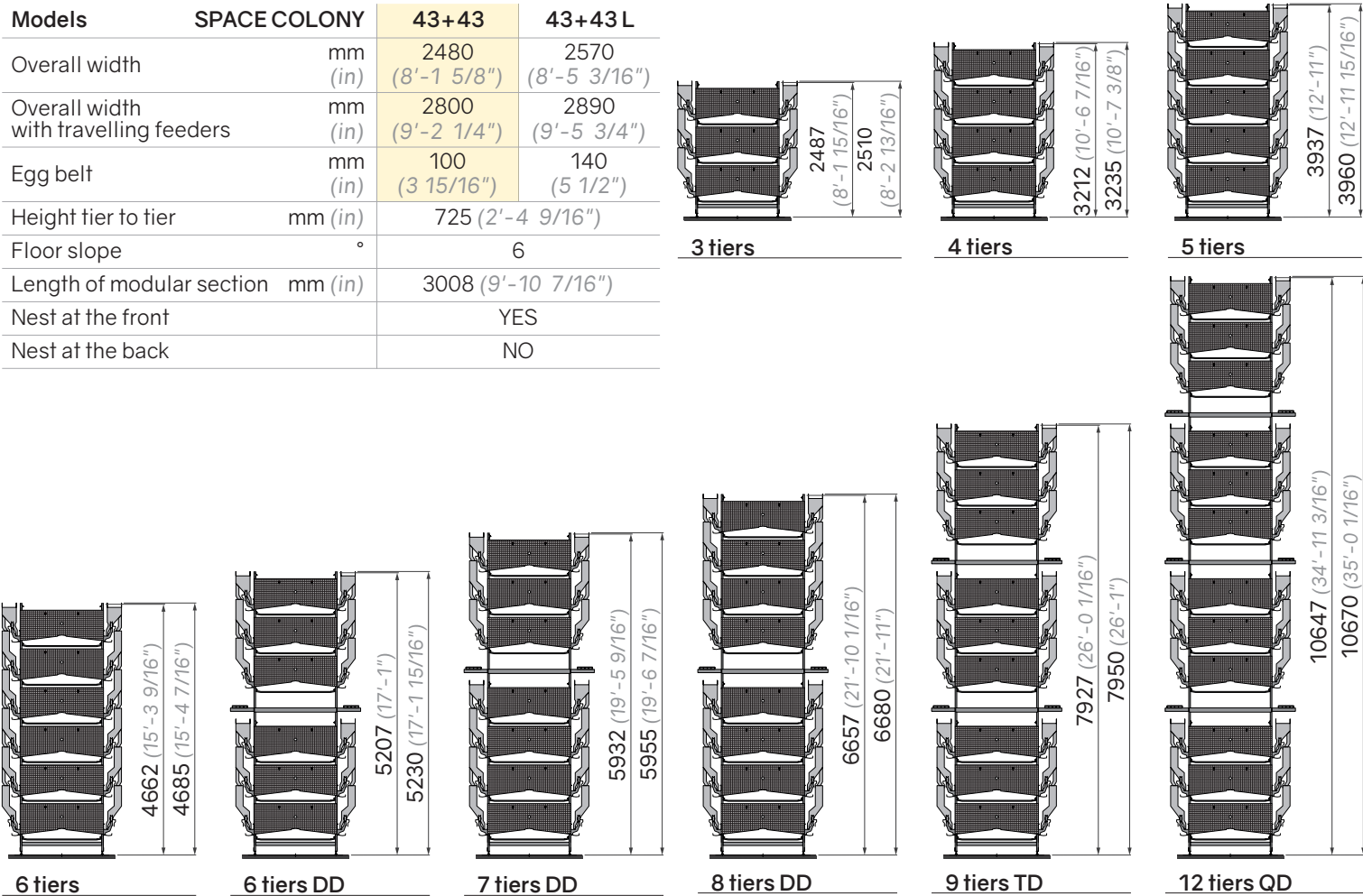
Heights are subject to decrease due to feet adjustment

Valli should reserve the right to freely change models and technical specifications at any time without prior notice

Models	SPACE COLONY	36+36	36+36 L
Overall width	mm (in)	2140 (7'-0 1/4")	2230 (7'-3 13/16")
Overall width with travelling feeders	mm (in)	2460 (8'-0 13/16")	2550 (8'-4 3/8")
Egg belt	mm (in)	100 (3 15/16")	140 (5 1/2")
Height tier to tier	mm (in)	710 (2'-3 15/16")	
Floor slope	°	6.5	
Length of modular section	mm (in)	3008 (9'-10 7/16")	
Nest at the front		YES	
Nest at the back		NO	



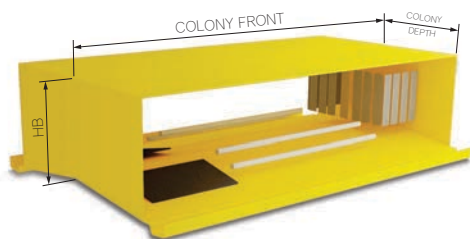
Models	SPACE COLONY	43+43	43+43 L
Overall width	mm (in)	2480 (8'-1 5/8")	2570 (8'-5 3/16")
Overall width with travelling feeders	mm (in)	2800 (9'-2 1/4")	2890 (9'-5 3/4")
Egg belt	mm (in)	100 (3 15/16")	140 (5 1/2")
Height tier to tier	mm (in)	725 (2'-4 9/16")	
Floor slope	°	6	
Length of modular section	mm (in)	3008 (9'-10 7/16")	
Nest at the front		YES	
Nest at the back		NO	





Care — Durability — Flexibility — Reliability — Service

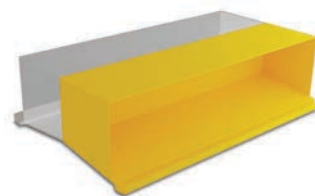
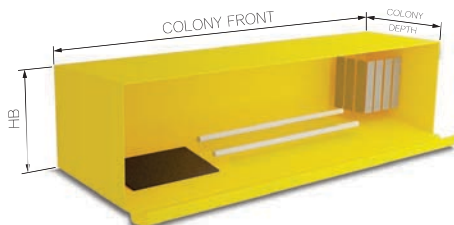
COLONY OVERVIEW



1 COLONY PER TIER

Models	SPACE COLONY	52	56	60	64
Colony depth	mm (in)	1315 (4'-3 3/4")	1415 (4'-7 11/16")	1505 (4'-11 1/4")	1605 (5'-3 3/16")
Colony front	mm (in)	3008 (9'-10 7/16")			
HB (Height at the back)	mm (in)	450 (1'-5 11/16")			
Colony floor surface	mm ² (in ²)	39.550 (61.303)	42.550 (65.953)	45.250 (70.138)	48.250 (74.788)

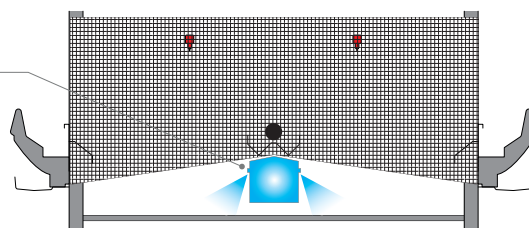
COLONY OVERVIEW



2 COLONIES PER TIER

Models	SPACE COLONY	26+26	28+28	30+30	32+32	36+36	36+36 L	43+43	43+43 L
Colony depth	mm (in)	675 (2'-1 7/8")	707 (2'-3 7/8")	752 (2'-5 5/8")	802 (2'-7 5/8")	900 (2'-11 7/16")		1073 (3'-6 1/4")	
Colony front	mm (in)	3008 (9'-10 7/16")				3008 (9'-10 7/16")			
HB (Min. colony height)	mm (in)	450 (1'-5 11/16")				450 (1'-5 11/16")			
Colony floor surface	mm ² (in ²)	19.775 (30.651)	21.275 (32.976)	22.625 (35.069)	24.125 (37.394)	27.000 (41.850)		32.275 (50.026)	

Available with or without
"PVC" duct for manure drying



- Meet requirements of the best rationalization of spaces to house the highest number of birds conforming the EC Council Directive 1999/74/EC
- The best of simplicity as far as running and maintenance
- Multi-tier colonies with possibility of intermediate catwalks from 3 to 12 tiers
- Self supporting feed trough 1,0mm thick on all tiers
- Egg belts 100 mm (3 15/16") wide. On request, egg belt 140 mm (5 1/2") wide with protection bumper
- Space Colony 52 - 56 - 60 -64: main feeding system by Travelling Hoppers or Chain Feeders combined with additional feed trough with spiral
- Space Colony 36+36 - 43+43: main feeding system by Travelling Hoppers or Chain Feeders combined with continuous additional feed trough with spiral
- Egg collection by Elevators or Lift system: the egg collection is automatically operated at time intervals for an even distribution of the eggs on the belts
- The usual Valli skill and experience at the service of durable equipment with excellent performances