

# ADHAM Layer Cage



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ADHAM FARM EQUIPMENT MANUFACTURING COMPANY presents ADHAM Layer Cage System.

ADHAM Layer Cage System is one of the highest , largest and strongest cage system in its class.

The dimension of section of unit is composed of 66.5 cm of depth, 64 cm width and 69 cm height. Thanks to 69 cm of height of section, the cage is one of the highest cage in the world.

## CAGE SPECIFICATIONS

all system legs are designed per 64 cm by using 2mm thickness galvanized metal sheets.

ADHAM LAYER CAGE SYSTEM is designed for all weather conditions in the world. The system is composed of 275 gr/m<sup>2</sup> minimum galvanized metal sheet parts basically; however, all metal parts are designed for different category and tested for high humidity zones of the world by experienced engineers.

## ADHAM FEEDING SYSTEM

The feeding system is available for both chain and Feed Trolley. Feed Conversion Rate is tested for both systems and both is working with high efficiency. Every section has 64cm of feed through, it provides easy access to feed for 7 layers at the same time. The design of system is prepared for European Union regulation and its design is made for easy conversion to Enriched Cage system by using minimum parts. This conversion makes itself the most economic cage system in the world.

## TECHNICAL SPECIFICATIONS

Depth 66.5 cm x Width 64 cm x Height 69 cm

of Layers	Area / Layer
9	472.00 cm <sup>2</sup>
10	425.60 cm <sup>2</sup>
11	386.90 cm <sup>2</sup>







**ADHAM DRINKING SYSTEM**

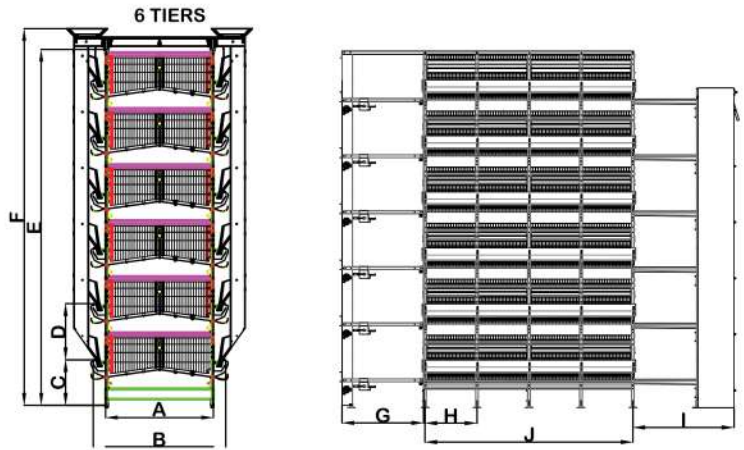
Nipple lines are 22 x 22 mm pp square pipe and each section includes 3 nipple for 20 birds. There is a "V" canal under of all nipple line.

**ADHAM MANURE REMOVAL SYSTEM**

"By using top quality (PP) polypropylene manure and egg belt in ADHAM Layer Cage System, life of system provides chance of long term use.

**ADHAM EGG COLLECTION SYSTEM**

The egg collection system is available for both lift and and elevator. The conveyor system is designed by using plastic pipes and return of conveyor is composed of radius. Thanks to special design of the egg collection system, cracked and broken egg number is decreased to minimum.



DIMENSIONS TABLE										
	A	B	C	D	E	F	G	H	I	J
3. TIERS	1330	1630	560	690	2312	2567	1006	640	1245	2560
4. TIERS	1330	1630	560	690	3002	3257	1006	640	1245	2560
5. TIERS	1330	1630	560	690	3692	3947	1006	640	1245	2560
6. TIERS	1330	1630	560	690	4382	4637	1006	640	1245	2560
7. TIERS	1330	1630	560	690	5072	5327	1006	640	1245	2560
8. TIERS	1330	1630	560	690	5762	6017	1006	640	1245	2560
9. TIERS	1330	1630	560	690	6452	6707	1006	640	1245	2560
10. TIERS	1330	1630	560	690	7142	7397	1006	640	1245	2560



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- Engineering design for buildings / constructions.
- Deliver equipment and machinery to your project site.
- Complete installation, commissioning and testing for your machinery and equipment.
- Works Completion within exact predefined timeframe and your approved budget.
- Providing technical support and after sales services throughout the life of your project.

**ADHAM™** has more than 15 years of experience in designing turnkey hatcheries and integrated poultry projects. We have already installed and built many commercial hatcheries, breeders, broilers and layers projects in Arab countries and the Middle East.

At **ADHAM™** we speak your language and understand your needs and we are always here to support your success.

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