

The Results Speak For Themselves.

VAL-CO® FUZE® ProLine
Feeding System Wins Feeding
Trials With Major U.S.
Chicken Producer

## The FUZE® ProLine features:

- Choice of pan diameters: 13 or 14 inch diameters
- Choice of pan depth: shallow depth (2.4 in/61mm) or standard depth (3.0in/76mm)
- Choice of grill configurations: 13 spoke grills for 13 inch pans, and 14 spoke grills for 14 inch pans. Additionally there is a 5 spoke general purpose grill available for the 14 inch pans
- All grills are designed to provide generous spacing for today's breeds of birds; and easy in and out of the pan for brooding chicks
- Grills are designed to virtually eliminate trapping of chicks in the pan



Recently, VAL-CO was invited by one of the top U. S. integrators to participate in a head-to-head feeding trial against the latest broiler feeder offerings from three other internationally recognized manufacturers of broiler feeders. The tests were conducted in modern 46 foot wide (14.0 m wide) by 500 foot long (152.4 m long) houses that are of solid side wall construction and tunnel ventilated. Each manufacturer was given two houses of an eight house farm for the trial. Only the feeding systems were different; with the rest of the equipment remaining the same between all eight houses. Chicks were selected from sister breeder flocks, and the integrator was growing a 7 week, tray pack bird.

Birds have easy access to the feed with the FUZE ProLine feeders.



## Winter Flock Results (January – February 2010)

Performance Comparison	Winter Flock Results (January – February 2010)  Feeders Used			
	NO. HEAD PLACED	57,600	57,600	57,600
NO. HEAD SOLD	56,118	55,822	56,242	56,441
GROSS LBS. SOLD	338,412	338,752	351,112	347,792
AGE AT SALE	49.0	49.0	49.0	49.0
LIVEABILITY %	97.43%	96.91%	97.64%	97.99%
7-DAY MORTALITY				
HEAD	233	250	232	230
%	0.40%	0.43%	0.40%	0.40%
AVG. WEIGHT	6.03	6.07	6.24	6.16
AVG. DAILY GAIN	0.1231	0.1238	0.1274	0.1258
TOTAL LBS FEED	647,080	657,520	677,920	662,920
FEED CONVERSION	1.912	1.941	1.931	1.906
6.00 ADJ. FEED CONVERSION	1.908	1.931	1.896	1.883
Economic Comparison				
CHICK COST/NET LB	0.0429	0.0429	0.0414	0.0418
FEED COST/NET LB	0.2323	0.2352	0.2339	0.2314
TOTAL LIVE /NET LB	0.2752	0.2781	0.2753	0.2731
Performance Comparison	Summer	Flock Results	s (July – Augu	ust 2010)
NO. HEAD PLACED	57,600	57,600		57,600
NO. HEAD FLACED	56,489	56,766	57,600 56,749	56,562
GROSS LBS. SOLD	348,272	345,812	351,752	349,412
AGE AT SALE	49.0	49.0	49.0	49.0
LIVEABILITY %	98.07%	98.55%	98.52%	98.20%
7-DAY MORTALITY	76.07%	76.55%	90.52%	90.20%
HEAD	238	210	205	241
%	0.41%	0.36%	0.36%	0.42%
AVG. WEIGHT	6.17	6.09	6.20	6.18
AVG. DAILY GAIN	0.1258	0.1243	0.1265	0.1261
TOTAL LBS FEED	664,180	648,900	661,060	648,180
FEED CONVERSION	1.907	1.876	1.879	1.855
6.00 ADJ. FEED CONVERSION	1.883	1.863	1.851	1.830
CALORIE CONVERSION	2,768	2,723	2,728	2,692
Economic Comparison				
CHICK COST/NET LB	0.0395	0.0398	0.0391	0.0393
FEED COST/NET LB	0.2138	0.2106	0.2107	0.2083



TOTAL LIVE /NET LB

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0.2498

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0.2503

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