

## Broiler Performance

### Hybro G<sup>+</sup>: Maximum breast meat.

The major target in the breeding program of the Hybro G<sup>+</sup> is breast meat and feed conversion. Besides the focus on these two key traits, Hybro G<sup>+</sup> is also selected for growth, reproduction and liveability.

In this guide the performance of the Hybro G<sup>+</sup> is described which is achievable under good and controlled conditions. Although these objectives are already exceeded in many commercial trials, these data should serve as a useful measure to assess your own broiler performance.

Our Hybro Broiler Manual and our technical staff are available to assist you in determining the proper program for your poultry operation.

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*Warranty disclaimer:*

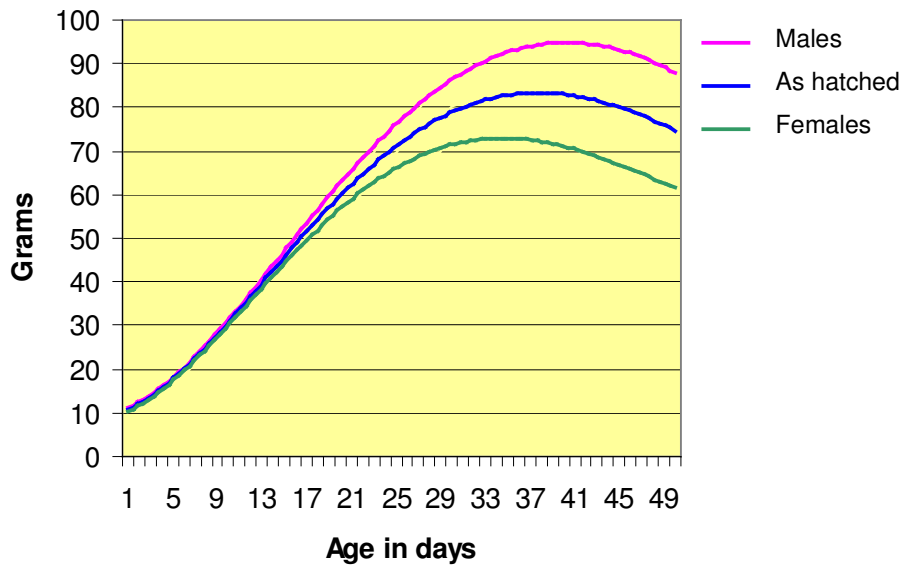
*The information supplied in this guide is based on many actual flock results obtained under good environmental and management conditions. It is presented as a service to our customers and should be used as a guide only. It does not constitute a guarantee or warranty of performance in any way.*

*These data should be regarded as performance objectives, rather than specifications of standards. All the programs outlined in this text are supplied as suggestions and should be modified to match specific circumstances according to the situation.*

## Slaughter performance Hybro G<sup>+</sup>

Body weight (g)	Dressing yield (%) <sup>1</sup>		Breast meat yield (%) <sup>1</sup>	
	Female	Male	Female	Male
2000	69.9	70.3	18.4	17.9
2200	70.3	70.7	18.7	18.2
2400	70.7	71.1	18.9	18.4
2600	71.0	71.5	19.2	18.7
2800	71.4	71.7	19.5	18.9
3000	71.7	72.0	19.7	19.2

**Growth in grams per day of Hybro G<sup>+</sup>**



<sup>1</sup> As percentage of live weight

### Hybro G<sup>+</sup> Objectives - as hatched -

Age (days)	Weight (g)	Gain/day	Av.gain / day	Daily feed intake (g)	Cum. Feed intake (g)	FCR
0	40					
1	53	13				
2	67	14				
3	82	15				
4	99	17				
5	118	19				
6	140	22				
7	165	25	24	26	149	0.90
8	193	28		29	178	0.92
9	224	31		32	210	0.94
10	258	34		36	246	0.95
11	295	37		41	287	0.97
12	335	40		47	334	1.00
13	378	43		53	387	1.02
14	424	46	30	59	446	1.05
15	473	49		65	511	1.08
16	525	52		71	582	1.11
17	580	55		77	659	1.14
18	638	58		84	743	1.16
19	698	60		91	834	1.19
20	760	62		98	932	1.23
21	824	64	39	104	1036	1.26
22	890	66		110	1146	1.29
23	958	68		116	1262	1.32
24	1028	70		122	1384	1.35
25	1100	72		127	1511	1.37
26	1174	74		131	1642	1.40
27	1250	76		135	1777	1.42
28	1328	78	47	139	1916	1.44
29	1408	80		143	2059	1.46
30	1489	81		147	2206	1.48
31	1571	82		151	2357	1.50
32	1653	82		154	2511	1.52
33	1736	83		157	2668	1.54
34	1819	83		160	2828	1.55
35	1902	83	54	163	2991	1.57
36	1985	83		166	3157	1.59
37	2068	83		169	3326	1.61
38	2151	83		172	3498	1.63
39	2234	83		175	3673	1.64
40	2317	83		177	3850	1.66
41	2399	82		179	4029	1.68
42	2480	81	59	181	4210	1.70
43	2561	81		183	4393	1.72
44	2641	80		184	4577	1.73
45	2720	79		184	4761	1.75
46	2798	78		184	4945	1.77
47	2875	77		184	5129	1.78
48	2951	76		184	5313	1.80
49	3026	75	62	184	5497	1.82

### Hybro G<sup>+</sup> Objectives - Males -

Age (days)	Weight (g)	Gain/day	Av.gain / day	Daily feed intake (g)	Cum. Feed intake (g)	FCR
0	40					
1	54	14				
2	68	14				
3	83	15				
4	100	17				
5	120	19				
6	142	22				
7	168	26	24	27	151	0.90
8	196	29		30	181	0.92
9	228	32		33	214	0.94
10	263	35		37	251	0.95
11	301	38		42	293	0.97
12	342	41		48	341	0.99
13	386	44		54	395	1.02
14	434	47	31	60	455	1.05
15	484	51		66	521	1.07
16	538	54		72	593	1.10
17	595	57		79	672	1.13
18	655	60		86	758	1.16
19	718	63		93	851	1.19
20	784	65		100	951	1.21
21	851	68	41	107	1058	1.24
22	921	70		113	1171	1.27
23	994	73		120	1291	1.30
24	1070	75		127	1418	1.33
25	1147	77		133	1551	1.35
26	1226	79		139	1690	1.38
27	1309	83		144	1834	1.40
28	1395	86	50	148	1982	1.42
29	1483	88		153	2135	1.44
30	1572	89		159	2294	1.46
31	1662	90		166	2460	1.48
32	1754	92		169	2629	1.50
33	1846	92		173	2802	1.52
34	1939	93		176	2978	1.54
35	2032	93	58	179	3157	1.55
36	2125	93		183	3340	1.57
37	2218	93		186	3526	1.59
38	2312	94		189	3715	1.61
39	2406	94		193	3908	1.62
40	2501	95		195	4103	1.64
41	2597	96		197	4300	1.66
42	2692	95	64	199	4499	1.67
43	2786	94		201	4700	1.69
44	2879	93		202	4902	1.70
45	2972	92		202	5104	1.72
46	3062	91		202	5306	1.73
47	3152	90		202	5508	1.75
48	3242	89		202	5710	1.76
49	3330	88	68	202	5912	1.78

### Hybro G<sup>+</sup> Objectives - Females -

Age (days)	Weight (g)	Gain/day	Av.gain / day	Daily feed intake (g)	Cum. Feed intake (g)	FCR
0	40					
1	52	12				
2	66	14				
3	81	15				
4	98	17				
5	116	19				
6	138	22				
7	162	24	23	25	148	0.91
8	190	27		28	176	0.93
9	220	30		31	207	0.94
10	253	33		35	242	0.96
11	289	36		40	282	0.98
12	328	39		46	328	1.00
13	370	42		52	380	1.03
14	414	45	30	58	438	1.06
15	462	47		64	502	1.09
16	512	50		70	572	1.12
17	565	53		75	647	1.15
18	621	56		82	729	1.17
19	678	57		89	818	1.21
20	736	59		96	914	1.24
21	797	60	38	101	1015	1.27
22	859	62		107	1122	1.31
23	922	63		112	1234	1.34
24	986	65		117	1351	1.37
25	1053	67		121	1472	1.40
26	1122	69		123	1595	1.42
27	1191	69		126	1721	1.44
28	1261	70	45	130	1851	1.47
29	1333	72		133	1984	1.49
30	1406	73		135	2119	1.51
31	1480	74		136	2255	1.52
32	1552	74		139	2394	1.54
33	1626	74		141	2535	1.56
34	1699	73		144	2679	1.58
35	1772	73	51	147	2826	1.59
36	1845	73		149	2975	1.61
37	1918	73		152	3127	1.63
38	1990	72		155	3282	1.65
39	2062	72		158	3440	1.67
40	2133	71		159	3599	1.69
41	2201	68		161	3760	1.71
42	2269	68	54	163	3923	1.73
43	2336	67		165	4088	1.75
44	2403	67		166	4254	1.77
45	2468	66		166	4420	1.79
46	2534	65		166	4586	1.81
47	2598	64		166	4752	1.83
48	2660	63		166	4918	1.85
49	2722	62	56	166	5084	1.87