



Origin of broilers		
Breed		
Parentstock farm/ID		
Age of parentstock		weeks
Hatchery		
Vaccines at hatchery		
Flock		
Weight of day-old-chicks:	min 42 g	g
Temperature day-old-chicks:	40 - 40,5 °C	°C
Length of day-old-chicks:	length of legs	cm
Uniformity		
Activity:	distribution patterns through the barn	
Climate		
Barn temperature:	33 a 34 °C; young chicks 1 °C higher	°C
Floor (concrete) temperature:	28 °C	°C
Relative humidity:	60 - 65 %	%
Ammonia:	max 25 ppm	ppm
Carbon dioxide:	0,30 vol % 1ste day, 0,25 vol % day 7, 0,20 vol % after day 14	vol %
Light		
Continuous light:	dark periods when needed, max 6 hours	
Good distribution of light		
Light intensity:	20 lux is ok, 50 lux is better	lux
Water		
Nipple at eye level		
Water from the nipples:	20 ml per 30 seconds (+ 5 ml per 30 seconds/week)	ml/min
Water temperature (temp. of environment)		
Cleanliness of water tubes		
Feed		
Feed on chicken paper:	15qr at first, reapply 15 qr after 1 day	
Overflow the feeders		
Feeders on the concrete with litter around it		
Litter		
Type		
Kg litter / m ² :	1 - 1,5 kg / m ² (= 1,5 - 2 cm)	kg / m ²
Prevent condensation of the floor (concrete temperature!)		
Hygiene		
Clean, well disinfected barn:	hygienogram score	
Clean clothing and footwear		
Also for visitors:	visual barrier to change clothing	

Broiler - Bodyweight - Feedintake

