

WATER FLOW	WATER COLUMN
(cc/min)	(cm)
30	10
45	20
63	30
82	40
93	50
105	60

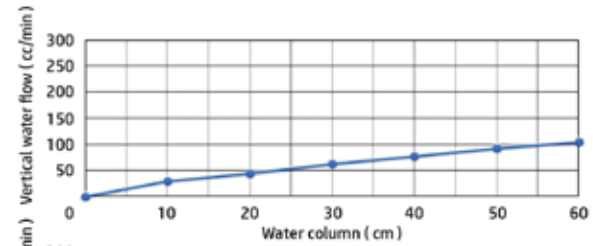
WATER FLOW	WATER COLUMN
(cc/min)	(cm)
24	10
43	20
62	30
82	40
101	50
120	60

WATER FLOW	WATER COLUMN
(cc/min)	(cm)
80	10
120	20
160	30
195	40
240	50
270	60

WATER FLOW	WATER COLUMN
(cc/min)	(cm)
75	10
140	20
170	30
200	40
/	/
/	/

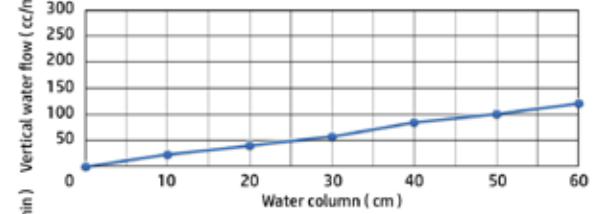
WATER FLOW	WATER COLUMN
(cc/min)	(cm)
75	10
140	20
170	30
200	40
/	/
/	/

VALVES VERTICAL WATER FLOW



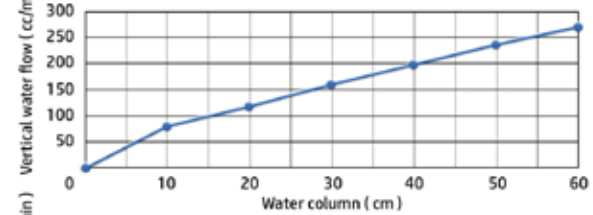
Broiler

CODE
0250013.00



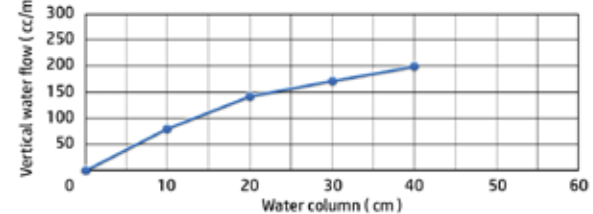
Broiler

CODE
0270117.00



Duck
weaning

CODE
0250013.01



Turkey /
Duck

CODE
0260110.12



DRINKING LINE ASSEMBLY

(see overall drawing)

- Place the o'ring into the designated valve holder area: depending on the drinking line version, use the "Superdrop" valve holder (9) and/or the hanger bracket (15).
- Assemble the valve holder (9) and/or the hanger bracket (15) on the 28x28 square pipe (13), clamping them with duly provided pincers (Fig.8).
- Insert the drip cup (7) on the 28x28 square pipe (13) together with the valve holder (9), then clamp them with the pincers (Fig. 4).
- Place the hanger bracket end (15) into the designated areas on cups in their "Weaning" (16), "Big Cup" (22) or "Duck" (20) versions, then widen the hooks to have them inserted on the 28x28 square pipe (13) and clamp with tweezers (Fig.6).
- Place the 25x25 metallic pipe (12) over the 28x28 pipe (13) and wrap them with the designated bracket (6): take care to place the hooks for anti-perch wire upwards, and clamp the bracket on designated points (Fig. 5 - Fig. 8).
- There are two possible solutions to connect different 28x28 pipes (13):
 - if you use stiff joints (23) supplied with seals, apply a thin layer of vaseline (or greasy-like substance) on both of them and insert the square pipe taking care to align the corresponding parts as much as possible;
 - if you use flexible joints (25), insert the pipe until it reaches the mechanic stop, and afterwards grasp the corresponding hose clamp.
- To connect different 25x25 square pipes (12), you can use a metallic joint (24) or alternatively a plastic joint (26):in both cases the pipe endings must be brought closer until it fits into place.
- At the line starting point, insert the pressure regulator (5) on the 28x28 square pipe (13). Place the pipe until it halts by the joint (Fig. 1), and shorten it to enable the 25x25 metallic pipe (12) to be laid on the fastening bracket placed on the regulator.
- Insert the end line connector (28) into both square pipes (12 - 13) until the 28x28 pipe reaches its mechanical stop, screw the 3/4" adapter (29) onto the connector outlet and fix all of that onto the end line (30): shorten the 28x28 pipe in order that the 25x25 metallic one can halt by the designated bracket.
- Fix and pull on both sides (Fig. 2 - Fig. 7) the anti-perch wire (Fig.3 - 14), and make it pass through each bracket (6).



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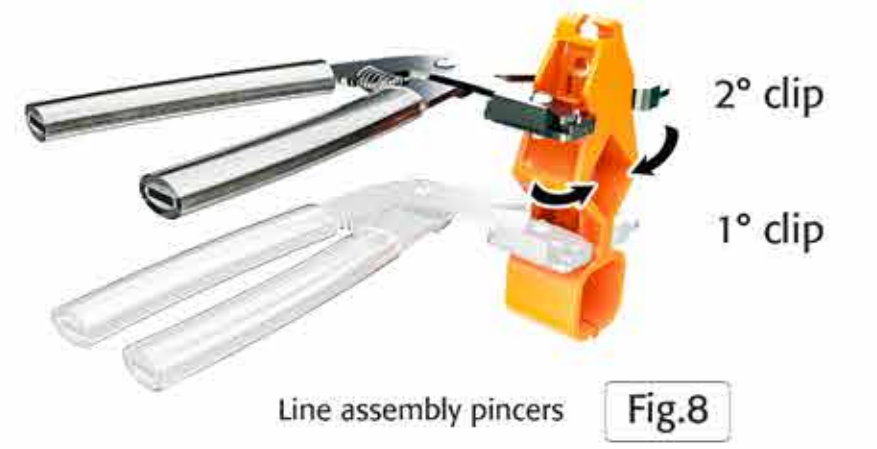
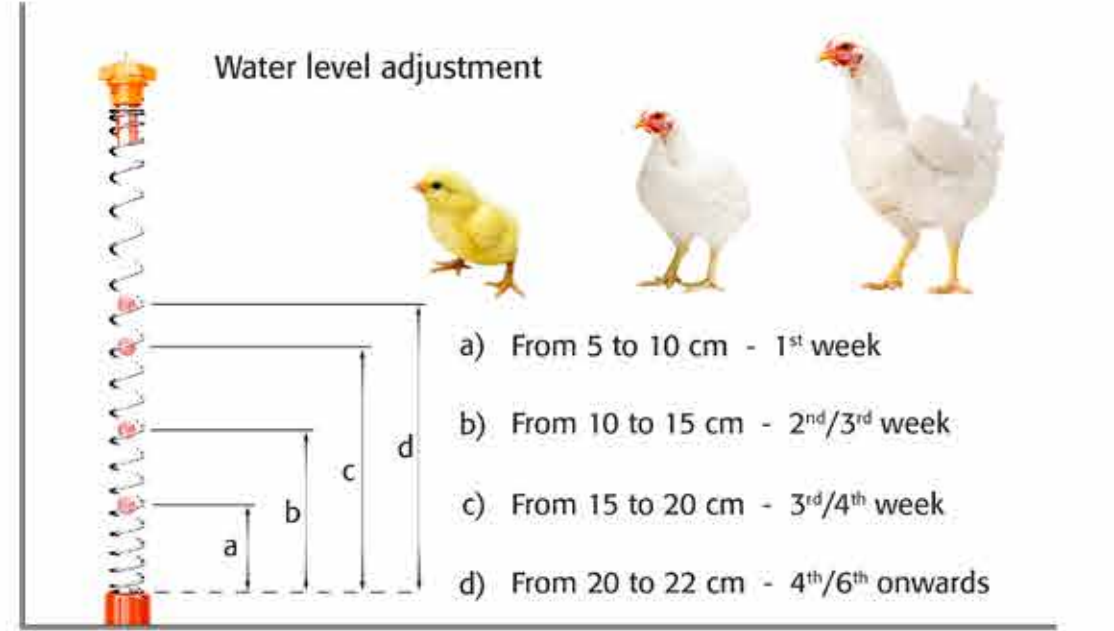
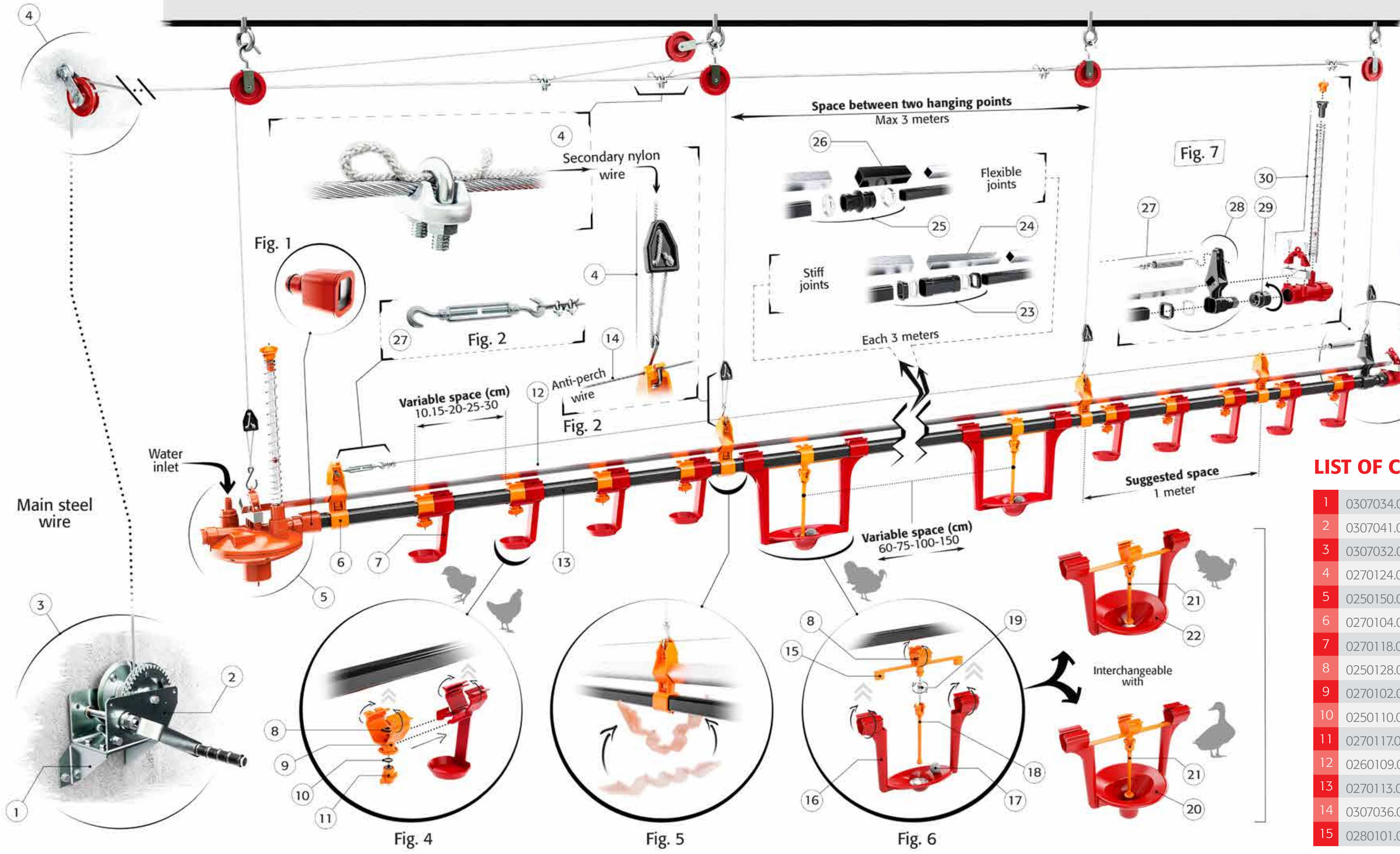
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USER'S
HANDBOOK



**DRINKING
LINE**

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LIST OF COMPONENTS

1	0307034.00 • Winch support plate	16	0280102.00 • Wearing cup
2	0307041.00 • Wall-mounted hand winch	17	0260123.00 • Floating ball
3	0307032.00 • Winch installation kit	18	0260104.06 • Square section pendulum
4	0270124.00 • Lifting line kit	19	0260110.12 • Pendulum line valve
5	0250150.01 • Complete pressure regulator	20	0280104.00 • Duck cup
6	0270104.01 • Two-pipe clamp	21	0260104.07 • Big cup pendulum
7	0270118.00 • Superdrop cup	22	0280103.00 • Big Cup
8	0250128.00 • O-ring valve holder/hanger bracket	23	0270121.00 • Stiff joint for 28x28 pipe
9	0270102.00 • Valve holder for Superdrop	24	0260111.00 • Metallic joint for 25x25 pipe
10	0250110.00 • O-ring Superdrop valve	25	0270116.00 • Rubber joint for 28x28 pipe
11	0270117.00 • Complete Superdrop valve	26	0260121.00 • Plastic joint for 25x25 pipe
12	0260109.00 • 25x25 iron square pipe	27	0307037.00 • Anti-perch installation kit
13	0270113.00 • 28x28 plastic square pipe	28	0270111.00 • End-line connector with anti-perch
14	0307036.00 • Anti-perch wire	29	0270127.00 • 3/4" F-F End-line adapter
15	0280101.00 • Hanger bracket	30	0270114.00 • Complete End-line