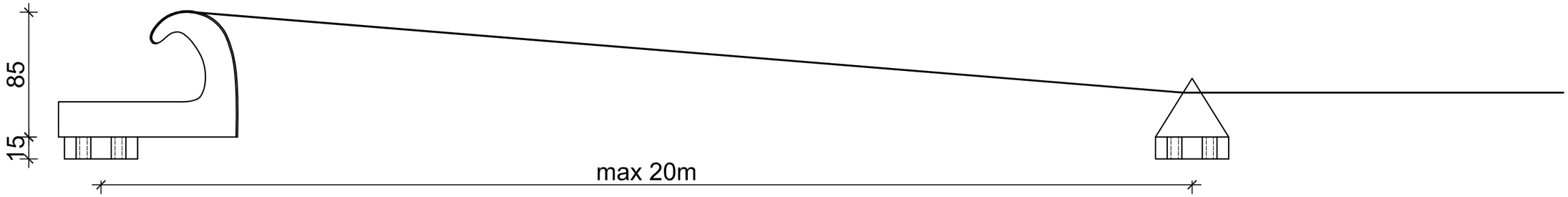
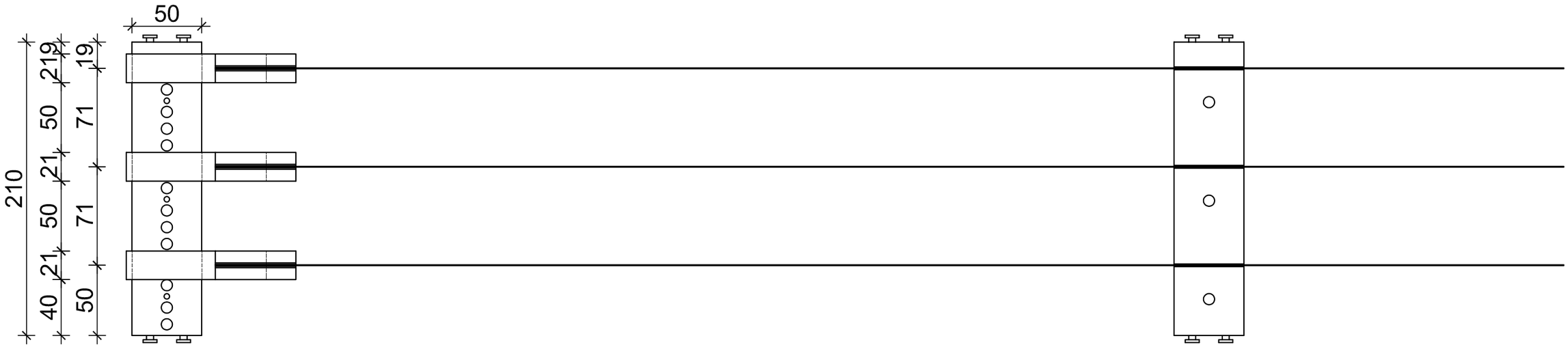
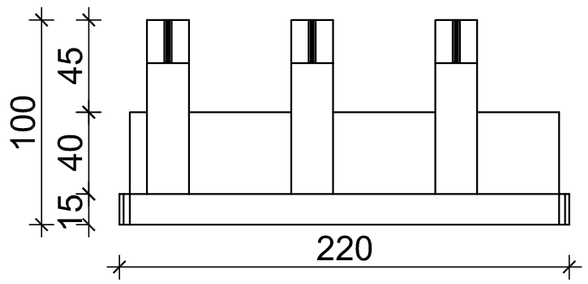




Name	Combination System
Function	The wire-electrical-combination system Talos consists of 3 ASA plastic profiles, which hold three stainless steel wires. Through an electrical power supply, electricity can be funneled into the system, which disperses birds like an electric fence. Alternatively, the system may also be used as a wire system. There is no danger for birds or human beings touching the system incidentally.
Components	➢ Assembly rail ➢ Support rail ➢ Main modul ➢ Stainless steel wire ➢ Tension spring Stainless steel ➢ Insulation cable black ➢ Generator ➢ Installation material
Measurements	➢ Assembly rail: 210mmx50mmx15mm ➢ Support rail: 210mmx50mmx39mm ➢ Main module: 120mmx20mmx90mm
Material	Assembly rail, support rail, main module, tension spring stainless steel
Width	Horizontally ca. 25m Vertically ca. 50m Diagonally ca. 30m
Electricity	6,700 V (system idle) 8,000 V (Maximum) 3,800 V at 500Ohm load
Installation	The assembly and support rails are installed to the respective surface (alu ledge etc.). The springs inside the main module tension out the wire and feed electricity on to the wires, if the system is used as an electrical system. Connecting the power supply to the internal power system, must be taken care of by client. The power supply and the profiles are connected with high insulation cables.
Maintenance	Die Edelstahldrähte können leicht aus dem Hauptmodul gelöst und für kurzfristige Wartungsarbeiten entfernt werden. Die Drähte können problemlos wieder eingesetzt werden.
Accessories	Rain guard, Lightning Choke
Installation service	System control twice within the maintenance period.

	Accessories	Article-No :
1	Power Supply, 2-wire	E-0801
2	Surge Generator	E-0901
3	Digital System Tester	E-10
4	Warning Sign	E-1101
5	Rain Guard	E-12
6	Lightning Switch	E-13
7	Lightning Choke	E-14



Liability advise

TONI-Products are long established and proven bird control products. However, TONI products can only work effectively as part of an overall and planned programme of bird control. This includes hygiene management and the use of professionally trained personnel. Without limitation, TONI Bird Control Solutions GmbH & Co. KG will not accept liability for any consequences as a result of poor equipment maintenance, misuse, inappropriate use, lack of operative training, failure of due diligence or through lack of prior project consultation. In some countries, the use of TONI products may require an official permit for building regulation or nature conservation. TONI will not accept liability for any consequences as a result of missing approvals.

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Manufacturer: TONI Bird Control Solutions GmbH & Co. KG			
Product name: Combination System			Drawing Scale : 1:1
	Name	Date	Product-No:
Done by	G.Draganov	08.09.2010	E-04