



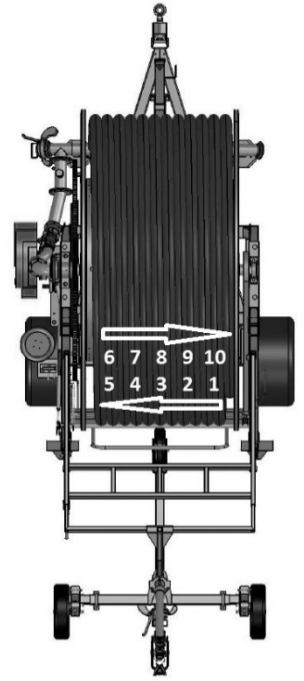
Illustrative purposes only; the model shown here could be different that one supplied

STANDARD EQUIPMENT

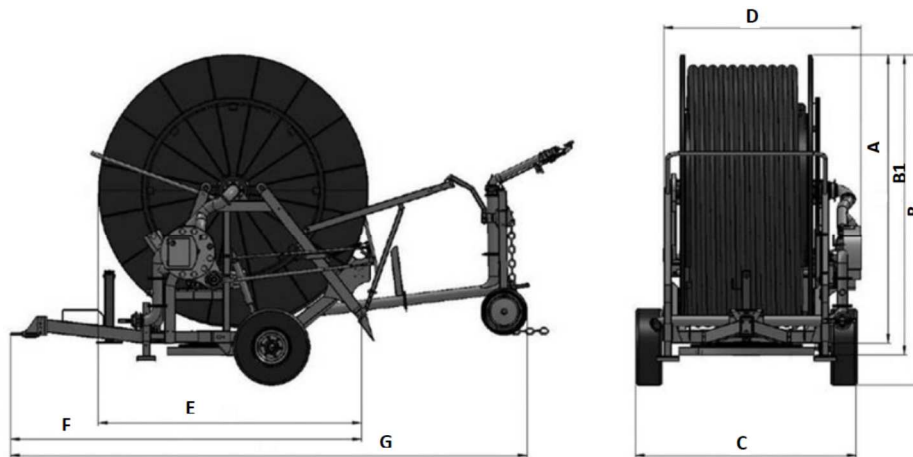
- High efficiency partial flow turbine drive directly coupled to the gearbox (minimum pressure losses in its category)
- 4 speed gearbox with oil lubrication
- Safety devices for PTO and rewinding out of the drum
- Moving transmission through toothed crown, which is placed close to the maximum stress point on the drum and not pushing against the hose reel borders
- Leadscrew driven hose layering guide
- By-pass "double action" for automatic speed control
- Glycerine filled pressure gauge
- Digital hour meters
- Huge diameter 360° turntable
- Hydraulic system for turntable rotation, trolley lift, drawbar jack and independent wheels lifting, actioned by distributor lever situated on one side of the machine
- Trolley lift and stacker legs driven by hydraulic pistons incorporated inside the structure
- 2 wheels painted frame
- Hot galvanised steel frame, pipework with double water inlet and components
- 2 wheels hot galvanised sprinkler trolley with adjustable track, height and legs
- Accident prevention protections according to CE standard
- Sprinkler with set of nozzles
- High resistant medium density PE hose with differentiated thickness
- Instructions and maintenance handbook
- CE Certificate
- Warranty certificate

Available Models

Structure	Model	Type	Ending hose	P.E. Hose Ø (mm)	Hose length (m)	Sprinkler
GHB	110 / 630	A	3	110	630	REFLEX / TWIN 160
	110 / 680	A	5	110	680	REFLEX / TWIN 160
	120 / 550	B	10	120	550	EXPLORER / TWIN 202
	125 / 470	A	8	125	470	EXPLORER / TWIN 202
	125 / 500	A	10	125	500	EXPLORER / TWIN 202
	135 / 450	A	8	135	450	EXPLORER / TWIN 202
	135 / 480	A	10	135	480	EXPLORER / TWIN 202
	140 / 360	C	3	140	360	EXPLORER / TWIN 202
	140 / 400	C	5	140	400	EXPLORER / TWIN 202
	150 / 330	B	3	150	330	EXPLORER / TWIN 202
150 / 350	B	4	150	350	EXPLORER / TWIN 202	



Weight and overall dimensions



STR.	TYPE	WHEELS	A	B	B1	C	D	E	F	G	KG
GHB	A	11.5/80.15.3-6F	3330	3770	3480	2600	2550	3180	4320	6300	5700 ÷ 5800
	A	13.0/65.18-6F	3330	3790	3480	2680	2550	3180	4320	6300	
	A	385/65.22.5-6F	3330	3870	3480	2800	2550	3180	4320	6300	
	A	500/50.17-6F	3330	3810	3480	3020	2550	3180	4320	6300	
	B	11.5/80.15.3-6F	3330	3770	3480	2600	2550	3180	4320	6300	
	B	13.0/65.18-6F	3330	3790	3480	2680	2550	3180	4320	6300	
	B	385/65.22.5-6F	3330	3870	3480	2800	2550	3180	4320	6300	
	B	500/50.17-6F	3330	3810	3480	3020	2550	3180	4320	6300	
	C	11.5/80.15.3-6F	3330	3770	3480	2600	2550	3180	4320	6300	
	C	13.0/65.18-6F	3330	3790	3480	2680	2550	3180	4320	6300	
	C	385/65.22.5-6F	3330	3870	3480	2800	2550	3180	4320	6300	
	C	500/50.17-6F	3330	3810	3480	3020	2550	3180	4320	6300	

Technical Features

Ø hose (mm)	Ø nozzle (mm)	Machine pressure (atm)				Sprinkler press. (atm)	Throw (mt)	Irrigated width (mt)	Flow (l/min)	Irrigated area (ha)				Rainfall (mm)		
		630	680							630	680					
110	28	6,8	7,0			3,0	44,0	74,8	848	4,70	5,05			64,9	21,6	13,0
		8,7	9,1			4,0	51,0	86,7	980	5,48	5,90			64,2	21,4	12,8
	30	9,9	10,4			4,0	52,0	88,4	1127	5,60	6,02			72,3	24,1	14,5
		12,2	12,7			5,0	57,0	96,9	1260	6,17	6,63			73,4	24,5	14,7
	32	13,9	14,6			5,0	58,0	98,6	1432	6,28	6,75			81,8	27,3	16,4
		13,4	13,9			5,5	60,0	102,0	1330	6,51	7,00			73,3	24,4	14,7
120	30	7,5				4,0	52,0	88,4	1127	4,93				61,3	20,4	12,3
		9,1				5,0	56,0	95,2	1260	5,33				63,3	21,1	12,7
	32	10,1				5,0	58,0	98,6	1432	5,53				69,3	23,1	13,9
		11,9				6,0	62,0	105,4	1570	5,94				70,8	23,6	14,2
	34	11,2				5,0	59,0	100,3	1618	5,64				76,9	25,6	15,4
		13,3				6,0	64,0	108,8	1773	6,15				77,3	25,8	15,5
125	32	7,0	7,2			4,0	54,0	91,8	1282	4,43	4,69			77,5	25,8	15,5
		8,6	8,8			5,0	58,0	98,6	1432	4,78	5,07			80,2	26,7	16,0
	36	10,2	10,5			5,0	61,0	103,7	1813	5,05	5,35			96,2	32,1	19,2
		12,1	12,4			6,0	66,0	112,2	1988	5,50	5,82			96,8	32,3	19,4
	38	11,2	11,6			5,0	63,0	107,1	2022	5,23	5,54			103,5	34,5	20,7
		13,3	13,7			6,0	68,0	115,6	2215	5,69	6,02			104,4	34,8	20,9
135	34	7,9	8,2			5,0	59,0	100,3	1618	4,68	4,97			90,6	30,2	18,1
		9,3	9,7			6,0	64,0	108,8	1773	5,12	5,43			90,9	30,3	18,2
	36	8,4	8,8			5,0	61,0	103,7	1813	4,86	5,15			97,9	32,6	19,6
		9,9	10,4			6,0	66,0	112,2	1988	5,29	5,61			98,6	32,9	19,7
	38	9,0	9,5			5,0	63,0	107,1	2022	5,03	5,33			105,4	35,1	21,1
		10,7	11,2			6,0	68,0	115,6	2215	5,47	5,80			106,3	35,4	21,3
140	34	7,0	7,2			5,0	59,0	100,3	1618	3,83	4,21			85,0	28,3	17,0
		8,3	8,5			6,0	64,0	108,8	1773	4,19	4,60			85,1	28,4	17,0
	36	7,4	7,6			5,0	61,0	103,7	1813	3,97	4,36			91,8	30,6	18,4
		8,7	9,0			6,0	66,0	112,2	1988	4,33	4,76			92,2	30,7	18,4
	38	7,8	8,0			5,0	63,0	107,1	2022	4,11	4,52			98,7	32,9	19,7
		9,2	9,5			6,0	68,0	115,6	2215	4,48	4,92			99,4	33,1	19,9
150	36	6,7	6,7			5,0	61,0	103,7	1813	3,67	3,87			90,9	30,3	18,2
		7,9	8,0			6,0	66,0	112,2	1988	4,01	4,22			91,3	30,4	18,3
	38	6,9	7,0			5,0	63,0	107,1	2022	3,81	4,01			97,8	32,6	19,6
		8,2	8,3			6,0	68,0	115,6	2215	4,15	4,37			98,3	32,8	19,7
	40	8,5	8,6			6,0	69,0	117,3	2455	4,22	4,44			107,2	35,7	21,4
		9,2	9,3			6,5	71,0	120,7	2552	4,36	4,59			107,9	36,0	21,6