PRORAM

Made by BAUER



PRORAN The economic way to irrigate – compact,

F30 F40



economical, flexible





PRO RATN

A compact irrigation machine for different ground types



Ecostar 4000 S

Irrigation computer provides exact demand of required precipitation rate



Shut-off valve

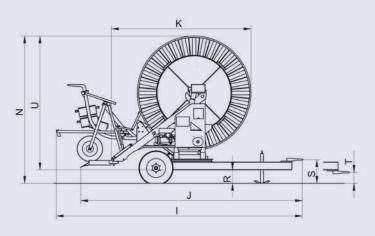
Optimum safety thanks to automatic shut-off of the system in case of over- or underpressure

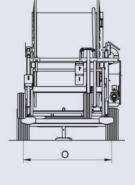


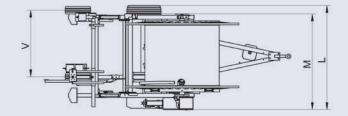
Option: swivel aid – mechanical or hydraulic For easy swivelling of the reel even on uneven grounds

Technical data		F 30			F 40		
PRORAIN	type	90 – 450	100 – 400	100 – 450	100 – 540	110 – 500	120 – 370
PE pipe 0 x length	mm x m	90 x 450	100 x 400	100 x 450	100 x 540	110 x 500	120 x 370
Max. strip length	m	500	450	500	590	550	420
Turbine	type	DTU - 742 M			DTU - 742 M		
Connection pressure	bar	6.0 – 11.0			6.0 – 11.0		
Total weight incl. water	kg	4 838	5 117	5 509	4 685	6 997	6 430
Total weight without water	kg	2 851	2 868	3 047	3 716	3 812	3 598
Total length incl. cart	(I) mm	5 562			5 700		
Total length without cart	(J) mm	5 010			5 144		
Transport length – 2 machines	(K) mm	2 750 – 3 153			2 820 – 3 221		
Max. width	(L) mm	2 340			2 540		
Transport width	(M) mm	2 157			2 372		
Total height	(N) mm	3 320			3 442		
Track width chassis	(O) mm	2 000			2 200		
Wheels chassis	dimension	10.0 / 75 - 15.3 / 12 Ply		11.5 / 80 - 15.3 / 12 Ply			
Tire pressure chassis	bar	6.0		5.5			
Crop clearance	(R) mm	300		327			
Height of coupling ring, standard (S) mm		530			557		
Height of coupl.ring, lower adding(T) mm		250			227		
Transport height	(U) mm	3.020		3.115			
Track width cart	(V) mm	1 500 – 2 000		1 500 – 2 000			
Wheels cart	dimension	165 / 70 R 13		165 / 70 R 13			
Tire pressure cart	bar	1.3		1.3			

^{*)} Total weight with PE pipe, cart, sprinkler and 6 cart weights







Options	
Connecting hoselK 108/7m	
Solar paneel	
Electric shut-off valve for over- and underpressure	
Mechanical swivel aid	
Hydraulic swivel aid	
SprinklerSIME Reflex	
SprinklerBAUER SR 140	

Presented by



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