

RAINSTAR T

LEISTUNGSTABELLE RAINSTAR T42 85-300



PE-Rohr	85 mm x 300 m	Fläche/Aufstellg.	2 x 2.79= 5.58 ha	
Regnertyp	SR 101 ULTRA BAUER	max. Streifenlänge	2 x 345 m	

Düsen durchmesser mm	Düsen druck bar	Wurf weite m	Streifen breite * m	Wasser ver brauch m3/h	Einzugsgeschwindigkeit [m/h] und Anschlussdruck [bar] bei Regenabgabe von									
					7 mm m/h - bar	8 mm m/h - bar	10 mm m/h - bar	15 mm m/h - bar	20 mm m/h - bar	25 mm m/h - bar	30 mm m/h - bar	35 mm m/h - bar	40 mm m/h - bar	
14.0	4.0	33	56	15.1	38 - 5.5	34 - 5.4	27 - 5.2	18 - 5.1	13 - 4.9	11 - 4.8	9 - 4.8	-	-	
	4.5	35	58	16.0	39 - 6.0	34 - 5.9	28 - 5.8	18 - 5.6	14 - 5.5	11 - 5.4	9 - 5.3	-	-	
	5.0	36	61	16.8	39 - 6.5	34 - 6.4	28 - 6.3	18 - 6.1	14 - 6.0	11 - 5.9	9 - 5.9	-	-	
16.0	3.5	34	57	18.4	46 - 5.2	40 - 5.1	32 - 5.0	22 - 4.7	16 - 4.6	13 - 4.6	11 - 4.5	9 - 4.6	8 - 4.5	
	4.0	36	60	19.7	47 - 5.8	41 - 5.7	33 - 5.5	22 - 5.3	16 - 5.2	13 - 5.1	11 - 5.2	9 - 5.1	8 - 5.1	
	4.5	37	63	20.9	47 - 6.4	41 - 6.2	33 - 6.0	22 - 5.9	17 - 5.8	13 - 5.8	11 - 5.7	9 - 5.7	8 - 5.7	
	5.0	39	65	22.0	48 - 6.9	42 - 6.8	34 - 6.6	23 - 6.4	17 - 6.4	14 - 6.4	11 - 6.3	10 - 6.3	8 - 6.3	
18.0	3.5	36	61	23.3	55 - 5.6	48 - 5.5	38 - 5.3	25 - 5.1	19 - 5.0	15 - 5.0	13 - 4.9	11 - 4.9	10 - 4.9	
	4.0	38	64	24.9	56 - 6.1	49 - 6.1	39 - 5.9	26 - 5.9	19 - 5.7	16 - 5.6	13 - 5.6	11 - 5.5	10 - 5.5	
	4.5	40	67	26.4	56 - 6.7	49 - 6.7	39 - 6.5	26 - 6.4	20 - 6.3	16 - 6.2	13 - 6.2	11 - 6.2	10 - 6.1	
	5.0	41	70	27.8	57 - 7.4	50 - 7.3	40 - 7.2	26 - 7.0	20 - 7.0	16 - 6.8	13 - 6.8	11 - 6.8	10 - 6.8	
20.0	3.0	36	61	26.6	62 - 5.4	55 - 5.2	44 - 5.1	29 - 5.0	22 - 4.9	17 - 4.8	15 - 4.7	12 - 4.7	11 - 4.7	
	3.5	38	64	28.7	64 - 6.1	56 - 5.9	45 - 5.8	30 - 5.6	22 - 5.6	18 - 5.5	15 - 5.4	13 - 5.4	11 - 5.4	
	4.0	40	68	30.7	65 - 6.8	56 - 6.8	45 - 6.6	30 - 6.4	23 - 6.3	18 - 6.2	15 - 6.1	13 - 6.1	11 - 6.2	
	4.5	42	71	32.6	66 - 7.6	57 - 7.5	46 - 7.3	31 - 7.1	23 - 7.0	18 - 6.9	15 - 6.8	13 - 6.8	11 - 6.9	
	5.0	44	74	34.3	66 - 8.3	58 - 8.2	46 - 8.0	31 - 7.8	23 - 7.7	19 - 7.6	15 - 7.5	13 - 7.5	12 - 7.6	
	5.5	45	77	36.0	67 - 8.9	58 - 8.9	47 - 8.7	31 - 8.5	23 - 8.4	19 - 8.3	16 - 8.3	13 - 8.3	12 - 8.3	
22.0	3.0	38	64	32.2	72 - 6.2	63 - 6.1	50 - 5.8	34 - 5.6	25 - 5.5	20 - 5.4	17 - 5.3	14 - 5.3	13 - 5.3	
	3.5	40	68	34.8	73 - 6.9	64 - 6.8	51 - 6.6	34 - 6.3	26 - 6.3	20 - 6.2	17 - 6.1	15 - 6.1	13 - 6.1	
	4.0	42	71	37.2	75 - 7.7	65 - 7.5	52 - 7.4	35 - 7.1	26 - 7.1	21 - 7.0	17 - 7.0	15 - 7.0	13 - 6.9	
	4.5	44	75	39.4	75 - 8.4	66 - 8.3	53 - 8.2	35 - 7.9	26 - 7.9	21 - 7.8	18 - 7.8	15 - 7.8	13 - 7.7	
	5.0	46	78	41.6	76 - 9.2	67 - 9.1	53 - 9.0	36 - 8.7	27 - 8.6	21 - 8.6	18 - 8.6	15 - 8.5	13 - 8.5	
	5.5	48	81	43.6	77 - 10.0	67 - 9.9	54 - 9.7	36 - 9.5	27 - 9.4	22 - 9.3	18 - 9.3	15 - 9.3	13 - 9.3	
24.0	3.0	40	67	38.3	82 - 6.9	71 - 6.7	57 - 6.5	38 - 6.3	29 - 6.2	23 - 6.1	19 - 6.1	16 - 6.1	14 - 6.1	
	3.5	42	71	41.4	83 - 7.8	73 - 7.6	58 - 7.4	39 - 7.2	29 - 7.1	23 - 7.1	19 - 7.0	17 - 7.0	15 - 7.0	
	4.0	44	75	44.2	84 - 8.7	74 - 8.5	59 - 8.3	39 - 8.1	29 - 8.1	24 - 8.0	20 - 7.9	17 - 8.0	15 - 7.9	
	4.5	46	78	46.9	86 - 9.6	75 - 9.5	60 - 9.3	40 - 9.0	30 - 9.0	24 - 8.9	20 - 8.8	17 - 8.9	15 - 8.8	
26.0	3.0	41	70	45.0	92 - 7.9	80 - 7.7	64 - 7.5	43 - 7.3	32 - 7.2	26 - 7.1	21 - 7.1	18 - 7.0	16 - 7.1	
	3.5	44	74	48.6	94 - 9.0	82 - 8.8	66 - 8.6	44 - 8.4	33 - 8.3	26 - 8.2	22 - 8.1	19 - 8.1	16 - 8.1	