

RAINSTAR T

LEISTUNGSTABELLE RAINSTAR T42 90-260



PE-Rohr	90 mm x 260 m	Fläche/Aufstellg.	2 x 2.53= 5.06 ha	
Regnertyp	SR 140 ULTRA BAUER	max. Streifenlänge	2 x 305 m	

Düsen durchmesser mm	Düsen druck bar	Wurf weite m	Streifen breite * m	Wasser verbrauch m3/h	Einzugs- 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	
16.0	4.0	36	61	19.7	46 - 5.5	40 - 5.4	32 - 5.2	21 - 5.0	16 - 4.9	13 - 4.9	11 - 4.9	9 - 4.9	8 - 4.8	
	4.5	38	64	20.9	47 - 6.1	41 - 5.9	33 - 5.7	22 - 5.6	16 - 5.5	13 - 5.5	11 - 5.4	9 - 5.4	8 - 5.4	
	5.0	40	67	22.0	47 - 6.6	41 - 6.4	33 - 6.3	22 - 6.1	16 - 6.1	13 - 6.0	11 - 6.0	9 - 6.0	8 - 5.9	
18.0	3.5	37	62	23.3	54 - 5.2	47 - 5.1	38 - 4.9	25 - 4.7	19 - 4.7	15 - 4.6	13 - 4.6	11 - 4.5	9 - 4.5	
	4.0	39	65	24.9	55 - 5.7	48 - 5.7	38 - 5.5	26 - 5.4	19 - 5.2	15 - 5.2	13 - 5.2	11 - 5.1	10 - 5.1	
	4.5	40	68	26.4	55 - 6.3	49 - 6.2	39 - 6.1	26 - 5.9	19 - 5.8	16 - 5.8	13 - 5.7	11 - 5.7	10 - 5.7	
	5.0	42	71	27.8	56 - 6.9	49 - 6.8	39 - 6.7	26 - 6.5	20 - 6.4	16 - 6.4	13 - 6.3	11 - 6.3	10 - 6.3	
20.0	3.5	39	66	28.7	62 - 5.5	54 - 5.4	44 - 5.3	29 - 5.2	22 - 5.1	17 - 4.9	15 - 4.9	12 - 4.9	11 - 4.9	
	4.0	41	69	30.7	64 - 6.1	56 - 6.2	45 - 6.0	30 - 5.8	22 - 5.7	18 - 5.6	15 - 5.5	13 - 5.5	11 - 5.6	
	4.5	43	72	32.6	65 - 6.9	57 - 6.8	45 - 6.6	30 - 6.5	23 - 6.3	18 - 6.3	15 - 6.2	13 - 6.2	11 - 6.2	
	5.0	45	75	34.3	65 - 7.5	57 - 7.4	46 - 7.2	31 - 7.1	23 - 7.0	18 - 6.9	15 - 6.8	13 - 6.8	11 - 6.8	
	5.5	46	78	36.0	66 - 8.1	58 - 8.1	46 - 7.9	31 - 7.7	23 - 7.6	18 - 7.5	15 - 7.5	13 - 7.5	12 - 7.5	
22.0	3.0	39	65	32.2	71 - 5.5	62 - 5.4	50 - 5.2	33 - 5.0	25 - 4.8	20 - 4.8	17 - 4.7	14 - 4.6	12 - 4.6	
	3.5	41	69	34.8	72 - 6.1	63 - 6.0	50 - 5.8	34 - 5.7	25 - 5.5	20 - 5.5	17 - 5.4	14 - 5.4	13 - 5.4	
	4.0	43	73	37.2	73 - 6.8	64 - 6.7	51 - 6.5	34 - 6.3	25 - 6.2	20 - 6.2	17 - 6.1	15 - 6.1	13 - 6.1	
	4.5	45	76	39.4	74 - 7.5	65 - 7.3	52 - 7.2	35 - 7.0	26 - 6.9	21 - 6.8	17 - 6.8	15 - 6.8	13 - 6.8	
	5.0	47	79	41.6	75 - 8.2	66 - 8.0	53 - 8.0	35 - 7.7	26 - 7.6	21 - 7.5	18 - 7.5	15 - 7.5	13 - 7.5	
24.0	3.0	41	68	38.3	80 - 6.0	70 - 5.8	56 - 5.6	38 - 5.4	28 - 5.4	23 - 5.3	19 - 5.2	16 - 5.2	14 - 5.2	
	3.5	43	73	41.4	81 - 6.7	71 - 6.6	57 - 6.4	38 - 6.2	28 - 6.1	23 - 6.1	19 - 6.0	16 - 6.0	14 - 6.0	
	4.0	45	76	44.2	83 - 7.5	73 - 7.4	58 - 7.2	39 - 7.0	29 - 6.9	23 - 6.9	19 - 6.8	17 - 6.8	15 - 6.8	
	4.5	47	80	46.9	84 - 8.3	73 - 8.2	59 - 8.0	39 - 7.8	29 - 7.7	23 - 7.6	20 - 7.6	17 - 7.6	15 - 7.6	
	5.0	49	83	49.5	85 - 9.1	74 - 9.0	60 - 8.8	40 - 8.6	30 - 8.5	24 - 8.4	20 - 8.4	17 - 8.3	15 - 8.4	
26.0	3.0	42	71	45.0	90 - 6.7	79 - 6.5	63 - 6.3	42 - 6.1	32 - 6.0	25 - 6.0	21 - 5.9	18 - 5.9	16 - 5.9	
	3.5	45	76	48.6	91 - 7.6	80 - 7.4	64 - 7.2	43 - 7.0	32 - 6.9	26 - 6.9	21 - 6.8	18 - 6.8	16 - 6.8	
	4.0	47	80	51.9	93 - 8.6	81 - 8.3	65 - 8.1	43 - 7.9	32 - 7.8	26 - 7.7	22 - 7.7	19 - 7.6	16 - 7.7	
	4.5	49	83	55.1	95 - 9.5	83 - 9.2	66 - 9.0	44 - 8.8	33 - 8.7	27 - 8.6	22 - 8.6	19 - 8.5	17 - 8.5	
28.0	3.5	47	79	56.3	102 - 8.7	89 - 8.6	71 - 8.3	48 - 8.0	36 - 7.8	29 - 7.8	24 - 7.8	20 - 7.7	18 - 7.7	
	4.0	49	83	60.2	104 - 9.8	91 - 9.6	73 - 9.3	48 - 9.0	36 - 8.9	29 - 8.8	24 - 8.8	21 - 8.7	18 - 8.7	
30.0	3.5	48	82	64.7	-	99 - 9.9	79 - 9.6	53 - 9.1	39 - 9.0	32 - 8.9	26 - 8.9	23 - 8.8	20 - 8.8	