

Product	Emitter GPH	Emitter Spacing	Pressure Compensating Range	Required Mesh	Feet of Head Checked	Max Run Length 20psi	Max Run Length 25psi	Max Run Length 30psi	Max Run Length 35psi	Max Run Length 40psi	Gallons p/minute p/100'
Hunter PLD											
612 x 100', 250'	0.6	12"	15 - 50 psi	120	5'	279'	331'	354'	390'	420'	1
112 x 100', 250'	1	12"	15 - 50 psi	120	5'	203'	243'	259'	289'	312'	1.7
618 x 100'	0.6	18"	15 - 50 psi	120	5'	384'	459'	490'	542'	585'	0.66
118 x 100'	1	18"	15 - 50 psi	120	5'	283'	339'	361'	401'	432'	1.1
Netafim TLCV											
612 x 100', 250'	0.6	12"	14.5 - 70 psi	120	4.6	185'	235'	265'	295'	317'	1
912 x 100', 250'	0.9	12"	14.5 - 70 psi	120	4.6	135'	175'	200'	225'	242'	1.5
618 x 100'	0.6	18"	14.5 - 70 psi	120	4.6	260'	330'	375'	420'	452'	0.66
918 x 100'	0.9	18"	14.5 - 70 psi	120	4.6	195'	250'	285'	320'	345'	1
Rain Bird XFD											
612 100', 250', 500'	0.6	12"	8.5 - 60 psi	120	0	290'	325'	350'	371'	390'	1
912 100', 250'	0.9	12"	8.5 - 60 psi	120	0	220'	249'	268'	285'	300'	1.5
618 x 100'	0.6	18"	8.5 - 60 psi	120	0	407'	458'	491'	525'	556'	0.66
918 x 100'	0.9	18"	8.5 - 60 psi	120	0	312'	351'	376'	402'	425'	1
Netafim TL (non-check)											
612 x 100', 250'	0.6	12"	7 - 70 psi	120	0	272'	312'	338'	365'	386'	1.02
912 x 100', 250'	0.9	12"	7 - 70 psi	120	0	206'	238'	258'	279'	295'	1.53
618 x 100'	0.6	18"	7 - 70 psi	120	0	380'	438'	476'	514'	544'	0.68
918 x 100'	0.9	18"	7 - 70psi	120	0	291'	335'	364'	394'	416'	1.02