

SELECTION TABLE — SINGLE STAGE

Model	Type	Variable Dim "X" See pg. 34	Nozzle & Slotting Code	Nozzle Cutoff	Recommended		Rated Pressure	Maximum Wattage Requirement @Rated psi	Suction Gear Capacity
					@Rated psi	Max. Fire Size @100 psi			
1R Models: Single Stage 1725 RPM	1R111	3.13"	1,2 3	Yes	5 GPH 10 GPH	8 GPH 12 GPH	150PSI	60 Watts	20 GPH
	1R151	3.13"	1	Yes	8 GPH	8 GPH	100 PSI	50 Watts	20 GPH
	1R122	3.13"	3	Yes	12 GPH	15 GPH	300PSI	140 Watts	30 GPH
	1R162	3.13"	5,6,15	Yes	7 GPH	9 GPH	125 PSI	70 Watts	30 GPH
1R213	3.75"	1	Yes	21 GPH	23 GPH	150 PSI	110 Watts	50 GPH	
21R Models: Single Stage, 3450 RPM	21R150	3.13"	5	Yes	5 GPH	5 GPH	100 PSI	55 Watts	30 GPH
	21R211	3.13"	3	Yes	25 GPH	26 GPH	150PSI	105 Watts	45 GPH
	21R221	3.13"	3	Yes	21 GPH	26 GPH	300PSI	195 Watts	45 GPH

31R Models: Single Stage 1425 RPM	31R121	3.13"	4	Yes	4 GPH	9 GPH	300 PSI	90 Watts	20 GPH
41R Models: Single Stage, 2850 RPM	41R221	3.13"	14	No	18 GPH	22 GPH	300PSI	160 Watts	40 GPH
	41R221	3.13"	4	Yes	23 GPH	28 GPH	300PSI	225 Watts	55 GPH

*To Convert to horsepower, multiply watts X .0013410