DISTANCE CHART FOR DISPOSABLE AERO_{TM} SYRINGES US Patent No: 9,358,090

CARTRIDGE FIRED PROJECTORS (.22 BLANK)

	VERY LOW (BROWN) LOAD	LOW (GREEN) LOAD
1cc	30 YARDS (90 FT)	43 YARDS (129 FT)
2cc	25 YARDS (75 FT)	38 YARDS (114 FT)
3cc	25 YARDS (75 FT)	38 YARDS (114 FT)
4cc	25 YARDS (75 FT)	38 YARDS (114 FT)
5cc	23 YARDS (69 FT)	35 YARDS (105 FT)
6cc	20 YARDS (60 FT)	29 YARDS (87 FT)
7cc	19 YARDS (57 FT)	25 YARDS (75 FT)
10cc	17 YARDS (51 FT)	23 YARDS (69 FT)
12cc	12 YARDS (36 FT)	15 YARDS (45 FT)

LONG RANGE PROJECTOR

	LOW POWER SETTING	<u>HIGH POWER SETTING</u>
1cc	17 YARDS (51 FT)	25 YARDS (75 FT)
2cc	15 YARDS (45 FT)	23 YARDS (69 FT)
3cc	15 YARDS (45 FT)	20 YARDS (60 FT)
4cc	15 YARDS (45 FT)	19 YARDS (57 FT)
5cc	15 YARDS (45 FT)	18 YARDS (54 FT)
6cc	13 YARDS (39 FT)	18 YARDS (54 FT)
7cc	12 YARDS (36 FT)	17 YARDS (51 FT)
10cc	10 YARDS (30 FT)	15 YARDS (45 FT)
12cc	9 YARDS (27 FT)	14 YARDS (42 FT)

MID RANGE PROJECTOR

	LOW POWER SETTING	HIGH POWER SETTING
1cc	10 YARDS (30 FT)	25 YARDS (75 FT)
2cc	7 YARDS (21 FT)	22 YARDS (66 FT)
3cc	7 YARDS (21 FT)	20 YARDS (60 FT)
4cc	7 YARDS (21 FT)	20 YARDS (60 FT)
5cc	7 YARDS (21 FT)	18 YARDS (54 FT)
6cc	6 YARDS (18 FT)	15 YARDS (45 FT)
7cc	6 YARDS (18 FT)	15 YARDS (45 FT)
10cc	5 YARDS (15 FT)	14 YARDS (42 FT)
12cc	5 YARDS (15 FT)	13 YARDS (39 FT)

SHORT RANGE PROJECTOR

	LOW POWER SETTING	<u>HIGH POWER SETTING</u>
1cc	10 YARDS (30 FT)	20 YARDS (60 FT)
2cc	7 YARDS (21 FT)	17 YARDS (51 FT)
3cc	6 YARDS (18 FT)	15 YARDS (45 FT)
4cc	5 YARDS (15 FT)	14 YARDS (42 FT)
5cc	5 YARDS (15 FT)	13 YARDS (39 FT)
6cc	5 YARDS (15 FT)	13 YARDS (39 FT)
7cc	5 YARDS (15 FT)	12 YARDS (36 FT)
10cc	5 YARDS (15 FT)	10 YARDS (30 FT)
12cc	5 YARDS (15 FT)	10 YARDS (30 FT)

^{*}Distance Chart for Cap-Chur Equipment Only