

## PERFORMANCE TABLE

TRAVELER SERIES : 600

P.E. PIPE O.D.: 4.9"

P.E. PIPE I.D. : 4.0"

P.E. PIPE LENGTH : 820'

# 125 JX 820



SPEED OF P.E. PIPE PULL IN METERS/HOUR

SPEED OF P.E. PIPE PULL IN FEET/HOUR

PRESSURE		GUN: KOMET 202													
INLET PRESSURE (PSI)	NOZZLE PRESSURE (PSI)	NOZZLE SIZE (MM)	WATER FLOW (GPM)	SPRAY RANGE (FEET)	SPACING (FEET) 85%	ACRES PER PULL	PRECIPITATION RATE IN INCHES								
							15	20	25	30	40	50	60	100	
							50	65	80	100	130	165	195	325	
77	60	<b>30</b> (1.18)	303	184	300	6.7	2.0	1.5	1.2	1.0	0.8	0.6	0.5	0.3	
96	70		328	195	330	7.5	1.9	1.5	1.2	0.9	0.7	0.6	0.5	0.3	
109	80		350	202	330	7.5	2.0	1.6	1.3	1.0	0.8	0.6	0.5	0.3	
91	60	<b>32.5</b> (1.28)	356	193	330	7.5	2.1	1.6	1.3	1.0	0.8	0.6	0.5	0.3	
103	70		384	203	330	7.5	2.2	1.7	1.4	1.1	0.9	0.7	0.6	0.3	
114	80		411	210	330	7.6	2.4	1.9	1.5	1.2	0.9	0.7	0.6	0.4	
96	60	<b>35</b> (1.38)	413	200	330	7.5	2.4	1.9	1.5	1.2	0.9	0.7	0.6	0.4	
109	70		446	211	360	8.3	2.2	1.7	1.4	1.1	0.8	0.7	0.6	0.4	
122	80		476	218	360	8.3	2.6	2.0	1.6	1.3	1.0	0.8	0.7	0.4	
102	60	<b>37.5</b> (1.48)	474	207	360	8.3	2.5	2.0	1.6	1.3	1.0	0.8	0.7	0.4	
118	70		512	218	360	8.3	2.7	2.5	1.8	1.4	1.1	0.9	0.7	0.4	
132	80		547	225	360	8.4	2.9	2.3	1.8	1.5	1.1	0.9	0.8	0.5	
ESTIMATED TIME FOR COMPLETE WINDING IN HOURS >>							22.3	17.2	13.9	11.2	8.6	6.8	5.7	3.4	

Performance data has been obtained under ideal test conditions and may be adversely affected by wind, poor hydraulic entrance conditions or other factors.

No representation regarding droplet condition, uniformity, application rate or suitability for a particular application is made herein.