

PERFORMANCES HYDRAULIQUES -TS-TIC-TTI

ENROULEUR : OPTIMA 1030 DIAMETRE : ø 125 LONGUEUR : 350 M								REEL MACHINE : OPTIMA 1030 DIAMETER : ø 125 LENGTH : 350 M					
Turbine	ENROULEUR REEL MACHINE		CANON SR 150 GUN SR 150					DOSE EN mm			DOSE IN mm		
Buse	pression	débit	p. canon	buse	portée	esp.	surface	WITESSE EN m/h			WINDING SPEED IN m/h		
Nozzle	pressure	flow	p. gun	nozzle	distance	spacing	area	10	20	30	40	50	60
mm	bar	m3/h	bar	mm	m	m	has						
24	6.0 /6.8	35.3	4.5	22	45	72	2.8	49	25	16	12	10	8
28	5.6 /6.4	40.4	4	24	45.5	72	2.8	56	28	19	14	11	9
28	6.2 /7.0	42.9	4.5	24	47.5	72	2.8	60	30	20	15	12	10
28	6.7 /7.5	45.2	5	24	49	78	3.0	58	29	19	14	12	10
28	7.3 /8.1	47.4	5.5	24	50.5	78	3.0	61	30	20	15	12	10
28	5.8 /6.6	48.3	4	26	48	72	2.8	67	34	22	17	13	11
28	6.3 /7.2	51.1	4.5	26	49.5	78	3.0	66	33	22	16	13	11
28	6.9 /7.7	53.9	5	26	51.5	78	3.1	69	35	23	17	14	12
28	7.5 /8.3	56.6	5.5	26	53	84	3.3	67	34	22	17	13	11
28	6.0 /6.8	57.5	4	28	50.5	78	3.0	74	37	25	18	15	12
28	6.6 /7.4	61	4.5	28	52.5	84	3.3	73	36	24	18	15	12
28	7.2 /8.0	64.4	5	28	54	84	3.3	77	38	26	19	15	13
28	7.8 /8.6	67.6	5.5	28	55.5	84	3.3	80	40	27	20	16	13
28	6.9 /7.7	71.9	4.5	30	55	84	3.3	86	43	29	21	17	14
28	7.5 /8.3	75.8	5	30	56.5	90	3.6	84	42	28	21	17	14
28	7.3 /8.1	83.7	4.5	32	57.5	90	3.6	93	47	31	23	19	16
TEMPS D'ENROULEMENT COMPLET EN HEURE TIME FOR COMPLETE WINDING IN HOUR								35.0	17.5	11.7	8.8	7.0	5.8

27/7/06