

PERFORMANCES HYDRAULIQUES -TS-TIC-TTI

ENROULEUR : OPTIMA 1030 DIAMETRE : ø 120 LONGUEUR : 380 M								REEL MACHINE : OPTIMA 1030 DIAMETER : ø 120 LENGTH : 380 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	VITESSE 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	6.1 /7.0	35.3	4.5	22	45	72	3.0	49	25	16	12	10	8
28	5.8 /6.6	40.4	4	24	45.5	72	3.0	56	28	19	14	11	9
28	6.3 /7.2	42.9	4.5	24	47.5	72	3.0	60	30	20	15	12	10
28	6.9 /7.7	45.2	5	24	49	78	3.3	58	29	19	14	12	10
28	7.5 /8.3	47.4	5.5	24	50.5	78	3.3	61	30	20	15	12	10
28	6.0 /6.8	48.3	4	26	48	72	3.0	67	34	22	17	13	11
28	6.6 /7.4	51.1	4.5	26	49.5	78	3.3	66	33	22	16	13	11
28	7.2 /8.0	53.9	5	26	51.5	78	3.3	69	35	23	17	14	12
28	7.8 /8.6	56.6	5.5	26	53	84	3.5	67	34	22	17	13	11
28	6.3 /7.1	57.5	4	28	50.5	78	3.3	74	37	25	18	15	12
28	6.9 /7.7	61	4.5	28	52.5	84	3.5	73	36	24	18	15	12
28	7.5 /8.4	64.4	5	28	54	84	3.6	77	38	26	19	15	13
28	8.2 /9.0	67.6	5.5	28	55.5	84	3.6	80	40	27	20	16	13
28	7.3 /8.1	71.9	4.5	30	55	84	3.6	86	43	29	21	17	14
28	8.0 /8.8	75.8	5	30	56.5	90	3.8	84	42	28	21	17	14
28	7.8 /8.7	83.7	4.5	32	57.5	90	3.8	93	47	31	23	19	16
TEMPS D'ENROULEMENT COMPLET EN HEURE TIME FOR COMPLETE WINDING IN HOUR								38.0	19.0	12.7	9.5	7.6	6.3

27/7/06