

PERFORMANCES HYDRAULIQUES -TS-TIC-TTI

ENROULEUR : OPTIMA 1030 DIAMETRE : ø 110 LONGUEUR : 400 M								REEL MACHINE : OPTIMA 1030 DIAMETER : ø 110 LENGTH : 400 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	6.5 /7.3	35.3	4.5	22	45	72	3.1	49	25	16	12	10	8
28	6.2 /7.0	40.4	4	24	45.5	72	3.1	56	28	19	14	11	9
28	6.8 /7.6	42.9	4.5	24	47.5	72	3.2	60	30	20	15	12	10
28	7.4 /8.2	45.2	5	24	49	78	3.4	58	29	19	14	12	10
28	8.0 /8.9	47.4	5.5	24	50.5	78	3.4	61	30	20	15	12	10
28	6.6 /7.4	48.3	4	26	48	72	3.2	67	34	22	17	13	11
28	7.2 /8.0	51.1	4.5	26	49.5	78	3.4	66	33	22	16	13	11
28	7.9 /8.7	53.9	5	26	51.5	78	3.4	69	35	23	17	14	12
28	8.5 /9.4	56.6	5.5	26	53	84	3.7	67	34	22	17	13	11
28	7.1 /7.9	57.5	4	28	50.5	78	3.4	74	37	25	18	15	12
28	7.8 /8.6	61	4.5	28	52.5	84	3.7	73	36	24	18	15	12
28	8.5 /9.3	64.4	5	28	54	84	3.7	77	38	26	19	15	13
28	9.2 /10.0	67.6	5.5	28	55.5	84	3.7	80	40	27	20	16	13
28	8.5 /9.3	71.9	4.5	30	55	84	3.7	86	43	29	21	17	14
28	9.3 /10.1	75.8	5	30	56.5	90	4.0	84	42	28	21	17	14
28	9.4 /10.2	83.7	4.5	32	57.5	90	4.0	93	47	31	23	19	16
TEMPS D'ENROULEMENT COMPLET EN HEURE TIME FOR COMPLETE WINDING IN HOUR								40.0	20.0	13.3	10.0	8.0	6.7

27/7/06