

PERFORMANCES HYDRAULIQUES -TS-TIC-TTI

ENROULEUR : OPTIMA 1030 DIAMETRE : \varnothing 125 LONGUEUR : 350 M								REEL MACHINE : OPTIMA 1030 DIAMETER : \varnothing 125 LENGTH : 350 M					
Turbine	ENROULEUR REEL MACHINE		CANON SR 150 GUN SR 150										
Buse	pression	débit	p. canon	buse	portée	esp.	surface	DOSE EN mm			DOSE IN mm		
Nozzle	pressure	flow	p. gun	nozzle	distance	spacing	area	VITESSE EN m/h			WINDING SPEED IN m/h		
mm	bar	m3/h	bar	mm	m	m	has	10	20	30	40	50	60
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