

TECHNICAL DATA SHEET OF HYDRAULIC ROTARY TABLE (ROTATION 0-180°)

ROTARY TABLE MODEL		CSTR 500	CSTR 550	CSTR 600	CSTR 650	CSTR 700	CSTR 750	CSTR 850	CSTR 1000	CSTR 1200	CSTR 1400	CSTR 1600	CSTR 1900
ROTRAY TABLE DIAMETER	mm	505	545	605	645	705	745	845	995	1190	1390	1590	1890
ROTARY TABLE THICKNESS	mm	105	105	105	120	120	120	120	130	140	160	180	180
ROTARY TABLE WEIGHT	Kg	400	440	490	540	580	650	750	1200	1500	2500	3000	3500
MAXIMUM MOLD WEIGHT	Kg	420	500	580	680	800	1000	1500	2000	3000	4500	5000	6000
COOLING SYSTEM CIRCUIT		2*	2*	2*	2*	3*	3*	3*	4*	4*	6*	6*	6*
HYDRAULIC ENGINE		OMR 200	OMR 200	OMR 200	OMR 250	OMR 250	OMR 250	OMR 250	OMR 315	OMR 315	OMR 315	OMRON	OMRON
ROTATION CICLE MIN-MAX	s	1-2	1-2	1-2	1-2	1.5-2.5	1.5-2.5	1.5-2.5	3-3.5	3.5-4	4-4.5	4-5	4-5
DIAMETER OF THE EXTRACTION FIX	mm	Ø13**	Ø13**	Ø13**	Ø13**	Ø17**	Ø17**	Ø17**	Ø21**	Ø21**	Ø21**	Ø30**	Ø30**
MATERIAL SPECIFICATION		1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312	1.2312
INJECTION PRESS TYPE (CLAMPING FORCE)	t	100	125	150	175	200	250	300	400	600	800	1000/1200	1400
*=The number of cooling circuit system could change, according to the dimension of the central Extraction hole, on the movable part													
**=The dimensione of the extraction fix diameter could change, according to the dimension of the extractoin central hole present on the movable part													