



- ▶ I.M.M (ton) 80 ~ 350
(Horizontal I.M.M)

- ▶ Traverse (mm) 1,400 / 1,600 / 1,800

- ▶ Vertical (mm) 800 / 1,000 / 1,200
(Non-Telescopic arm)

- ▶ Driving method All axes AC servo

- ▶ Payload (Kg) 3 / 5 / 10
(Including weight of chuck unit)

- ▶ Power source AC 220V, 50/60 Hz

WICON-700 Controller

- 7 inch color TFT LCD (800 x 480)
- Preferred languages : Korean / English / Chinese
(Responding to all languages in the world as an option)



Model	Crosswise (X-axis)		Vertical (Y-axis)		Traverse (Z-axis)		Air consumption (L/Cycle(ANP))	Power consumption (KVA)	Payload (Kg)
	Stroke (mm)	Speed (m/s)	Stroke (mm)	Speed (m/s)	Stroke (mm)	Speed (m/s)			
FRANCIA-308i-E	@600		@800				4.6	2.2	3
FRANCIA-308is-E	@450 @450	1.0	@800 @850	3.0	1,400	1.5	4.7	3.0	
FRANCIA-510i-E	@780		@1,000				4.8	2.2	5
FRANCIA-510is-E	@690 @690	1.0	@1,000 @1,050	3.0	1,600	1.5	4.9	3.0	
FRANCIA-1012i-E	@1,000		@1,200				4.9	2.2	10
FRANCIA-1012is-E	@930 @930	0.7	@1,200 @1,250	2.7	1,800	1.3	5.0	3.0	

* @ Product side @ Runner side

Model	Outer dimension (mm)																		
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
FRANCIA-308i-E	1,590	2,280	530	1,400	350	800	200	300	880	455	50	680	600	80	-	-	-	-	-
FRANCIA-308is-E	1,640	2,280	530	1,400	350	800	200	300	880	455	50	680	450	230	155	450	75	850	250
FRANCIA-510i-E	1,790	2,480	530	1,600	350	1,000	200	300	1,050	525	50	920	780	140	-	-	-	-	-
FRANCIA-510is-E	1,840	2,480	530	1,600	350	1,000	200	300	1,050	525	50	920	690	230	155	690	75	1,050	250
FRANCIA-1012i-E	2,000	2,710	540	1,800	370	1,200	200	300	1,270	525	50	1,190	1,000	190	-	-	-	-	-
FRANCIA-1012is-E	2,040	2,710	540	1,800	370	1,200	200	300	1,270	525	50	1,190	930	260	160	930	100	1,250	250