

HNR-HPF35M(Mg)

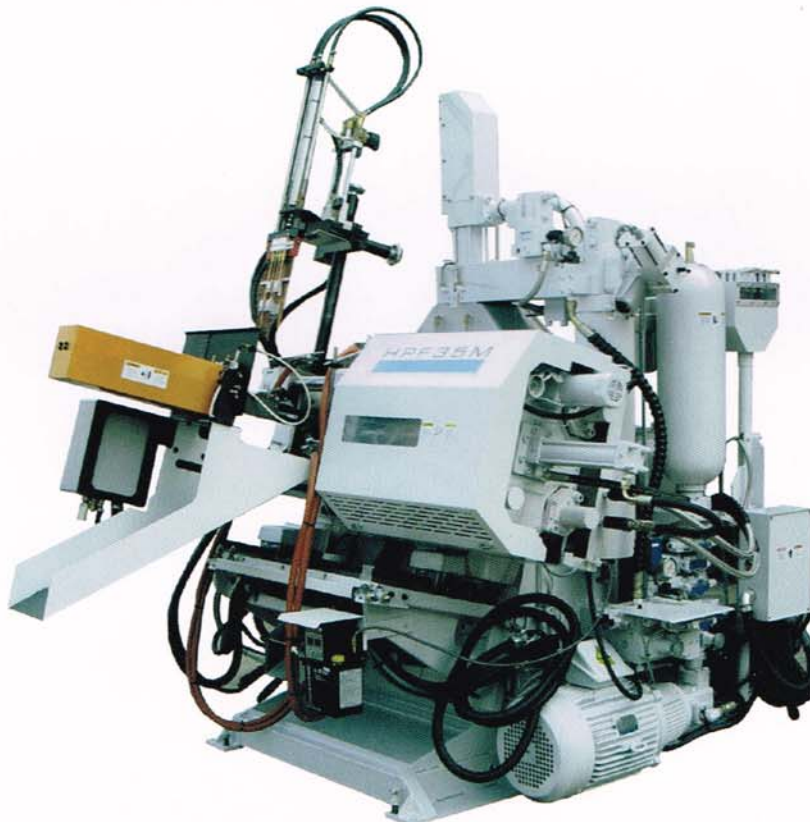
HNR-HPF35(Zn)

PARTING INJECTION HOT CHAMBER DIECASTING MACHINE



특징 Features

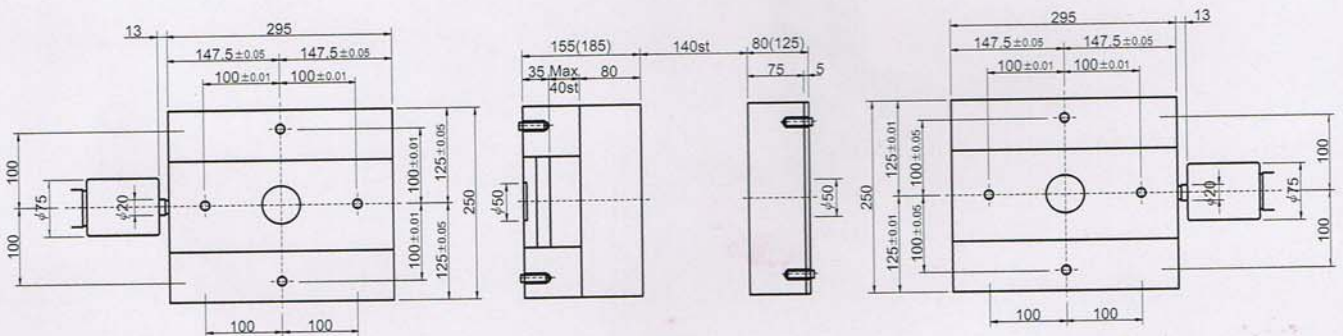
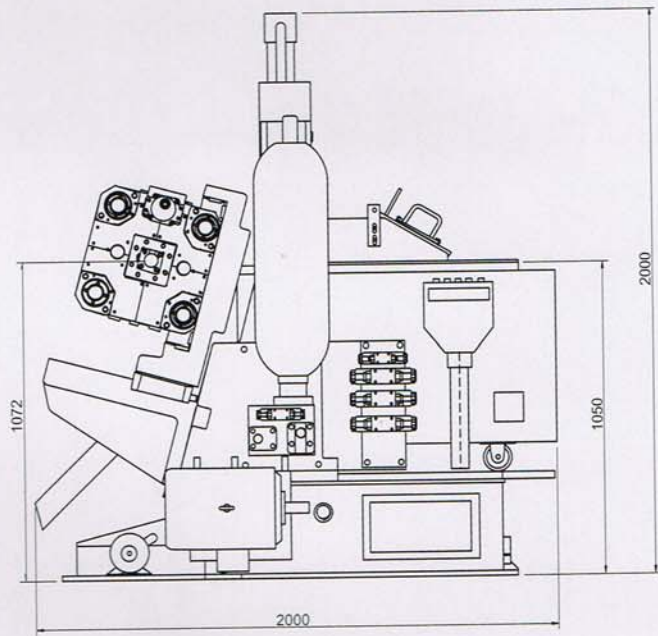
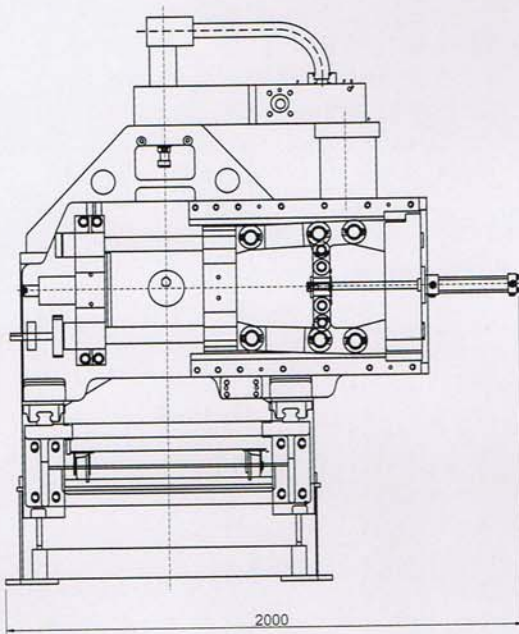
- 금형 파팅라인에 사출하여 제품의 에어홀의 감소와 양질의 제품을 주조할 수 있다.
 - Can decrease the air hole and cast the best quality by emission of mold parting line.
- 스푼이 없기 때문에 형개 스트로크가 짧고, 재료비가 적게 들고 리사이클 비용 및 재료비를 절감할 수 있다.
 - As there is no spool, die-stroke is short and the cost of material & re-cycling is reduced.
- 사이클이 빠르므로 종래의 기계보다 생산성이 좋다.
 - As the cycle is speedy, it has the best productivity.



Major Specification

Item	Unit	HNR-HPF35M (Mg)	HNR-HPF35M (Zn)
Die-locking force	kN	350	350
Size of Die platen	mm	390 x 390	390 x 390
Space between tie-bar	mm	255 x 255	255 x 255
Die-Stroke	mm	140	140
Die height(Fixed die thick:155mm)	mm	180~280	180~280
Fixed die ejector force	kN	22	22
Fixed die ejector stroke	mm	40	40
(Moved die ejector force):option	kN	19	19
(Moved die ejector stroke):option	mm	30	30
Nozzle touch force	kN	34	34
Nozzle touch stroke	mm	250	250

Item	Unit	HNR-HPF35M (Mg)	HNR-HPF35M (Zn)
Injection force	kN	45	45
Injection stroke	mm	80	80
Injection plunger diameter	mm	40	40
Casting pressure	MPa	36	36
Casting area (Casting Efficiency 100%)	cm ²	94	94
Maximum shot weight (Casting Efficiency 75%)	g	136	512
Machine Size	mm	1800(W) x 2000(L)	1800(W) x 2000(L)
Machine height	mm	2000(H)	2000(H)
Weight of machine	ton	3,5	3,5



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