

Features of Each Press Series

SERIES	MODEL NO.	PRESS-ING METHOD	DRIVE POSI-TION	PRESS-ING MOTION	DEPTH OF FILL	COMPACT-ING SPEED	FEATURES
S-EX	S-500EX S-200EX	DIE EJECTION POSITION CONSTANT	UPPER SECTION	CRANK	150mm	5 ~ 20 spm	<ul style="list-style-type: none"> * FOR HIGH PRECISE, HIGH DENSITY, COMPLCATED PM PARTS, ETC. * DIESET FOR UPPER-3/LOWER-3 STAGE PRESSING WITH CORE STOP MECHANISM IS POSSIBLE. * QUICK DIESET (DIE ADAPTOR) CHANGER. * SERVO DRIVE FEEDER CUP IS ADOPTED. * OIL BATH LUBRICATION IS ADOPED AND EASY MAINTENANCE..
	S-400EX					4 ~ 16 spm	
S-N S-Long	S-10A	DIE EJECTION POSITION CONSTANT	LOWER SECTION	TOGGLE	80mm	5 ~ 20 spm	<ul style="list-style-type: none"> * STANDARD MODEL WITH ALL ROUND PERFORMANCE. * FOR VARIOUS TYPE OF COMPONENTS BY THE DIESET CHANG OVER METHOD. * STABLE PRESSING BY ORIGINALLY DEVELOPED DIESET CONTRL DEVICE. * EASY OPERATION. * TOGGLE LINK DRIVE SYSTEM SUITABLE FOR POOR FLOWABILI TY POWDER.
	S-20A				100mm		
	S-40N,S-60N, S-60				120mm		
	S-100N				120mm		
	S-200				130mm		
S-	S-6	PRESSING POSITION CONSTANT	LOWER SECTION	TOGGLE	60mm	5 ~ 20 spm	<ul style="list-style-type: none"> * SUITABLE FOR COMPERATIVELY SIMPLD SHAPED PARTS. * INEXPENSIVE TYPE OF MODELS. * VARIOUS COMPONENTS BY THE DIESET CHAGEOVER METHOD. * STABLE PRESSING BY TOGGLE LINK DRIVE MECHANISM.
	S-15,S-20				100mm		
IE-	IE-10,IE-20	DIE EJECTION POSITION CONSTANT	LOWER SECTION	CRANK	40mm	15 ~ 60 spm	<ul style="list-style-type: none"> * DIESET (DIE ADAPTOR) CHAGEOVER METHOD. * SAVE OF PRODUCTION COST DUE TO HIGH SPEED COMPACTION BY MIDDLE DIE FILL HEIGHT. * DIE CONTROL SYSTEM AND DIE STOPER BUILT IN. * INESPENSIV3E MODEL IN COMPARISON WITH S-SERIES PRESSES. * OIL BATH LUBRICATION AND EASY MAINTENANCE.
	IE-40,IE-60				60mm	12 ~ 48 spm	
T-HS-	T-HS-3	DIE EJECTION POSITION CONSTANT	LOWER SECTION	CRANK	30mm	25 ~ 100 spm	<ul style="list-style-type: none"> * SUITABLE FOR HIGH SPEED PRESSING OF SMALL PARTS. * MULTIPLE, UPPER-2 & LOWER-3, PRESSING BY DIESET CHANGE OVER METHOD. * OIL BATH LUBRICATION AND EASY MAINTENANCE.
	T-HS-4				60mm		
	T-HS-10B			CRANK NON CIRCULAR GEAR	30mm	20 ~ 80 spm	<ul style="list-style-type: none"> * IMPROVEMENT OF COMPACTABILITY DUE TO ADOPTON OF NON CIRCULAR GEAR MOUNTED ON THE UPPER RAM DRIVE. * OIL BATH LUBRICATION AND EASY MAINTENANCE.
	T-HS-40						
T-HS-N	T-HS-10N	DIE EJECTION POSITION CONSTANT	LOWER SECTION	CRANK	20mm	25 ~ 100 spm	<ul style="list-style-type: none"> * SPECIALLY DEVELOPED FOR PRODUCTION OF THIN PARTS. * DIESET BUILT-IN TYPE, 2-STAGE PRESSING. * OIL BATH LUBRICATION METHOD AND EASY MAINTENANCE.
	T-HS-20N				25mm	20 ~ 80 spm	
SX-	SX-10	DIE EJECTION POSITION CONSTANT	UPPER SECTION	CRANK	80mm	max. 25 spm	<ul style="list-style-type: none"> * UPPER/LOWER RAM MOVEMENT BY SERVO MOTOR, 30%. * MULTIPLE STAGE DIESET OPERATED BY HYDRAULIC SERVO. * DESIGN OF SOFTWARE TO SUITE FOR NEEDS BY CUSTOMER. * PRECISE SETTING FOR MOVEMENT AND HIGH REPETITION ACCURACY. * PERSONAL COMPUTER IS BUILT IN AND EASY OPERATION AND EASY MAINTENANCE FOR DATA.
	SX-20				100mm		
	SX-40				100mm		
	SX-50				120mm		
SX-S	SX-10S		LOWER SECT.		60mm	max. 25 spm	<ul style="list-style-type: none"> * INEXPENSIVE MODEL IN COMPARISON WITH SX-SERIES. * EASY SETTING OF UPPER-1/LOWER-1 STGE PRESSING.