

3. 'HP-DPR' SERIES

THE 'HP-DPR' SERIES MACHINES ARE SPECIALLY DESIGNED FOR THE MASS PRODUCTION OF PLAIN PERFORATED BAGS ON ROLLS, ALL EQUIPPED WITH UPPER AND LOWER SEALING & PERFORATING SECTIONS. CAN PRODUCE 4 LINES OF PERFORATED BAGS ON ROLL AT THE SAME TIME.

(A) CLUTCH & BRAKE SYSTEM X 1 SET

MODEL NO.S: HP-DPR-28/34/40

(B) SERVO MOTOR SYSTEM X 1 SET

MODEL NO.S: HP-DPR-28/34/40SR



SPECIFICATIONS:

MODEL NO.S: HP-DPR-28/34/40,
HP-DPR-28/34/40SR

MODEL	HP-DPR-28	HP-DPR-34	HP-DPR-40	HP-DPR-28SR	HP-DPR-34SR	HP-DPR-40SR
MAX. BAG WIDTH (MM)	300 X 4 LINES	400 X 4 LINES	400 X 4 LINES	300 X 4 LINES	400 X 4 LINES	400 X 4 LINES
MAX. BAG LENGTH (MM)	1200 MM	1400 MM	1700 MM	1200 MM	1400 MM	1700 MM
FILM THICKNESS (MM)	0.08 - 0.20			0.08 - 0.20		
PRODUCTION SPEED (P.P.M)	90 - 120 P.P.M			90 - 120 P.P.M		
FEEDING MOTOR (HP)	1.5 X 4SETS	1.5 X 4SETS	1.5 X 4SETS	1.5 X 4SETS	1.5 X 4SETS	1.5 X 4SETS
MC MOTOR	2	2	2	2	2	2
MAIN MOTOR (HP)	3	3	3	3	3	3
MC MOTOR	1.5	1.5	1.5	1.5	1.5	1.5
FOR MAIN MOTOR SPEED CONTROL	1.5	1.5	1.5	1.5	1.5	1.5
ORIGIN (IN JAPAN, YASKAWA BRAND)	NO	NO	NO	YES	YES	YES
ORIGIN (IN JAPAN, YASKAWA BRAND)	NO	NO	NO	YES	YES	YES
HEATER CATALYST (KW)	4.4	4.4	4.4	4.4	4.4	4.4
TOTAL POWER REQUIRED (KW)	4.4	5.4	5.4	4.4	5.4	5.4

MODEL NO. HP-DPR-26

OPTIONAL ATTACHMENT:

1. BOTTOM SEALING BAGS (TOP OPEN BAGS) MAKING DEVICE
(THE 'HP-PR-E', 'HP-PR-TE' SERIES MACHINES CAN BE EQUIPPED WITH 'BOTTOM SEALING BAGS MAKING DEVICE' FOR THE MAKING OF BOTTOM SEALING BAGS - TOP OPEN BAGS)



BOTTOM SEALING BAG

2. 'C-FOLD' DEVICE



PERFORATED BAG ON ROLL (WITH C-FOLD)

3. ROLL CHANGING SYSTEM FOR REWINDING UNIT



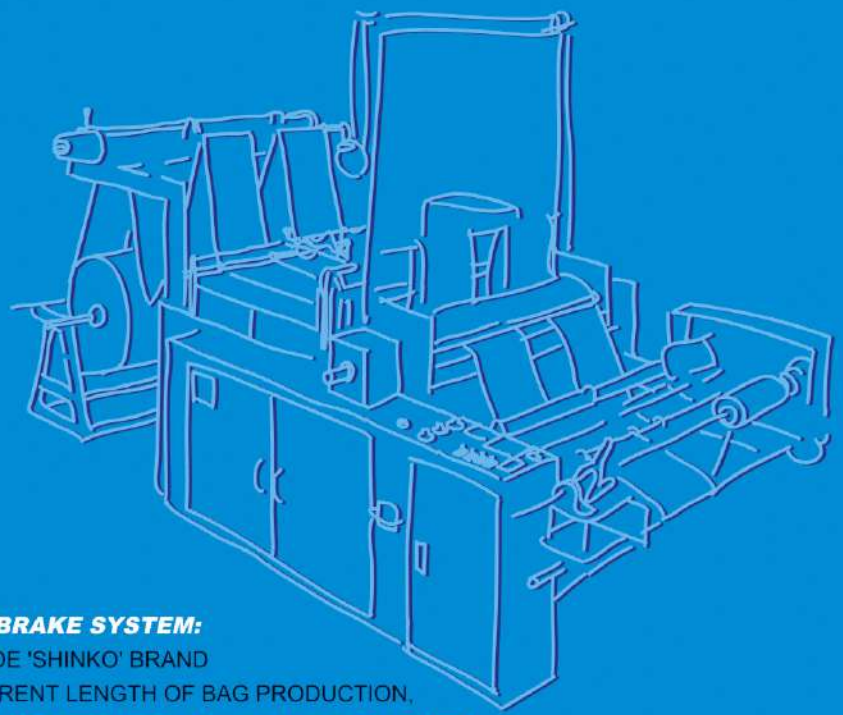
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HIGH SPEED PERFORATED BAGS ON ROLL MAKING MACHINES

1. 'HP-PR-E' SERIES (WITH ONE MARK SENSOR)
2. 'HP-PR-TE' SERIES (WITH TWO MARK SENSORS)
3. 'HP-DPR' SERIES (WITH UPPER & LOWER SEALING & PERFORATING SECTIONS)
ALL AVAILABLE WITH 'CLUTCH & BRAKE SYSTEM' AND 'SERVO MOTOR SYSTEM'



CLUTCH & BRAKE SYSTEM:

1. JAPAN MADE 'SHINKO' BRAND
2. FOR DIFFERENT LENGTH OF BAG PRODUCTION, THE OPERATOR NEEDS TO ADJUST THE 'BAG LENGTH ADJUSTMENT MECHANISM' MANUALLY.

SERVO MOTOR SYSTEM:

1. JAPAN MADE 'YASKAWA' BRAND
2. FOR DIFFERENT LENGTH OF BAG PRODUCTION, JUST TO KEY-IN YOUR REQUIRED BAG'S LENGTH TO 'SERVO CONTROLLER', THEN THE MACHINE WILL BE ABLE TO PRODUCE YOUR REQUIRED BAG'S LENGTH AUTOMATICALLY, DON'T NEED ANY MANUAL ADJUSTMENT.

HIGH SPEED PERFORATED BAGS ON ROLL MAKING MACHINES

1. 'HP-PR-E' SERIES (WITH ONE MARK SENSOR)
 2. 'HP-PR-TE' SERIES (WITH TWO MARK SENSORS)
 3. 'HP-DPR' SERIES (WITH UPPER & LOWER SEALING & PERFORATING SECTIONS)
- ALL AVAILABLE WITH 'CLUTCH & BRAKE SYSTEM' AND 'SERVO MOTOR SYSTEM'

MAIN FEATURES:

- (1) THE SEALING BAR AND PERFORATING BLADE ARE SYNCHRONIZED MOVEMENT, SO CAN ACHIEVE HIGH SPEED OPERATION & STRONG SEALING OF PERFORATED BAGS ON ROLLS.
- (2) THE MARK SENSOR IS GERMANY MADE 'SICK' BRAND (WITH 'MISS REGISTRATION' ALARM FUNCTION) FOR PRECISE PRINT REGISTRATION.
- (3) ALL THE TEMPERATURE CONTROLLERS ARE WITH 'LOWER THAN PRE-SET TEMPERATURE' ALARM FUNCTION TO ENSURE THE FINISHED BAGS QUALITY.
- (4) THE PERFORATING BLADES ARE ALL SKH 3 MATERIAL...
- (5) THE PERFORATED BAGS ON ROLL CAN BE WITH BOTH 'CORE' AND 'CORELESS' SYSTEMS.
- (6) ALL THE HIGH SPEED PERFORATED BAGS ON ROLL MAKING MACHINES CAN BE EQUIPPED WITH DIFFERENT KINDS OF FOLDING DEVICES TO MAKE PERFORATED BAGS ON ROLL WITH DIFFERENT KINDS OF FOLDING.

1. 'HP-PR-E' SERIES (WITH ONE MARK SENSOR)

THE 'HP-PR-E' SERIES MACHINES ARE ALL EQUIPPED WITH ONE SET GERMANY MADE 'SICK' BRAND MARK SENSOR FOR PRECISE PRINT REGISTRATION, SO ONLY CAN PRODUCE ONE LINE OF PERFORATED BAGS ON ROLL; BUT FOR PLAIN PERFORATED BAGS ON ROLL MAKING, CAN PRODUCE ONE OR TWO LINES AT THE SAME TIME (DEPENDING ON THE BAGS' WIDTH AND MACHINE'S WIDTH).



MODEL NO. HP-PR-26E

(A) CLUTCH & BRAKE SYSTEM X 1 SET
MODEL NO.S: HP-PR-20/26/34/40E

(B) SERVO MOTOR SYSTEM X 1 SET
MODEL NO.S: HP-PR-20/26/34/40ESR

MODEL	HP-PR-20E	HP-PR-26E	HP-PR-34E	HP-PR-40E	HP-PR-20ESR	HP-PR-26ESR	HP-PR-34ESR	HP-PR-40ESR
MAX. BAG WIDTH (MM)	500	400	300	1000	500	400	300	1000
		X 1 LINE	X 1 LINE	X 1 LINE		X 1 LINE	X 1 LINE	X 1 LINE
		300	400	500		300	400	500
		X 2 LINES	X 2 LINES	X 2 LINES		X 2 LINES	X 2 LINES	X 2 LINES
MAX. BAG LENGTH (MM)	800	1000	1400	1700	UP TO MAX. 3 METERS - AS PER YOUR REQUEST			
FILM THICKNESS (MM) (EACH LAYER)	0.06 - 0.050				0.06 - 0.050			
PRODUCTION SPEED (B.P.M)	50 - 120				50 - 120			
REAR FEEDING MOTOR (HP) (DC MOTOR)	1/8	1/8	1/2	1/2	1/8	1/8	1/2	1/2
		X 2 SETS	X 2 SETS	X 2 SETS		X 2 SETS	X 2 SETS	X 2 SETS
MAIN MOTOR (HP) (AC MOTOR)	1	2	2	2	1	2	2	2
INVERTER (KW) (FOR MAIN MOTOR SPEED CONTROL) (MADE IN JAPAN, 'YASKAWA' BRAND)	0.75	1.5	1.5	1.5	0.75	1.5	1.5	1.5
SERVO MOTOR (KW)	NIL				3 (MADE IN JAPAN, 'YASKAWA' BRAND)			
HEATER CAPACITY (KW)	2	2	2	2	2	2	2	2
TOTAL POWER REQUIRED (KW)	3.5	3.5	4	4	3.5	3.5	4	4

SPECIFICATIONS:

MODEL NO.S: HP-PR-20/26/34/40E,
HP-PR-20/26/34/40ESR

2. 'HP-PR-TE' SERIES (WITH TWO MARK SENSORS)

THE 'HP-PR-TE' SERIES MACHINES ARE ALL EQUIPPED WITH TWO SETS GERMANY MADE 'SICK' BRAND MARK SENSORS, SO CAN PRODUCE TWO LINES OF PRINTED PERFORATED BAGS ON ROLL AT THE SAME TIME.

(A) CLUTCH & BRAKE SYSTEM X 2 SETS
MODEL NO.S: HP-PR-28/34/40TE

(B) SERVO MOTOR SYSTEM X 2 SETS
MODEL NO. HP-PR-28/34/40TESR

SPECIFICATIONS:

MODEL NO.S: HP-PR-28/34/40TE,
HP-PR-28/34/40TESR

MODEL	HP-PR-28TE	HP-PR-34TE	HP-PR-40TE	HP-PR-28TESR	HP-PR-34TESR	HP-PR-40TESR
MAX. BAG WIDTH (MM)	200 X 2 LINES	300 X 2 LINES	400 X 2 LINES	200 X 2 LINES	300 X 2 LINES	400 X 2 LINES
MAX. BAG LENGTH (MM)	1000 MM	1400 MM	1700 MM	1000 MM	1400 MM	1700 MM
FILM THICKNESS (MM) (EACH LAYER)	0.06 - 0.050			0.06 - 0.050		
PRODUCTION SPEED (B.P.M)	50 - 120 (P.M.) X 2 LINES			50 - 120 (P.M.) X 2 LINES		
REAR FEEDING MOTOR (HP) (DC MOTOR)	1/8 X 2 SETS	1/2 X 2 SETS	1/2 X 2 SETS	1/8 X 2 SETS	1/2 X 2 SETS	1/2 X 2 SETS
MAIN MOTOR (HP) (AC MOTOR)	2	2	2	2	2	2
INVERTER (KW) (FOR MAIN MOTOR SPEED CONTROL) (MADE IN JAPAN, 'YASKAWA' BRAND)	1.5	1.5	1.5	1.5	1.5	1.5
SERVO MOTOR (KW) (MADE IN JAPAN, 'YASKAWA' BRAND)	NIL			3 X 2 SETS	3 X 2 SETS	3 X 2 SETS
HEATER CAPACITY (KW)	2.5	2.5	2.5	2.5	2.5	2.5
TOTAL POWER REQUIRED (KW)	4.0	4.0	4.0	5.5	5.5	5.5



MODEL NO. HP-PR-34TESR