

# Hot Ink Roll



PRINT IMAGE



Hot ink roll is special impregnated with hot-melt ink to be used for hot ink roll coders. For solid at normal temperature, products and machinery is not dirty and it is maintenance preminent.

## ● SPECIFICATION

Type	Material	Transfer	Temperature setting(degree)				Color	Features
		Print Quality	Rotary Hot Ink Roll		Intermittent Hot Ink Roll			
			Print	Type	Roll	Type		
HRES	OPP/CPP	4	220	130	130	105	Black White Red Blue	Standard type.
	ONY/LLDPE	4						
	PET/LLDPE	4						
	PET/AL/CPP	5						
HRYK	OPP/CPP	3	230	140	125	110	Black	Longer type.
	ONY/LLDPE	5						
	PET/LLDPE	5						
	PET/AL/CPP	5						
HRL	OPP/CPP	5	220	110	115	95	Black	Scratching resistance.
	ONY/LLDPE	5						
	PET/LLDPE	5						
	PET/AL/CPP	5						

※This test result may not be same when using diferent packaging material, or environmental condition. These number are 5 stage system that it shows nearer 5 is superior. In the above test, we used black ones.

※A red character part of the materials name is a printing side. Even if the materials of the printing side are the same, the evaluation varies according to surface treatment.

## About Hot Ink Roll Handling

- Since the Hot Ink Roll might affect the printing (transfer) by the impact of dropping, pressure or heat, please carefully handle.
- Quality of Hot Ink Roll is different depending on packaging film. If condition of use is changed, please contact us.
- The warranty term of Hot Ink Roll is for the period of six (6) months after the date of acceptance of the delivered parts.
- Storage Warranty : Normal temperature 5-35 degree Normal humidity 20-85%

# Parts

For Hot Ink Roll Corder

(P):For P Type Printing(Print along web flow direction) (S):For S Type Printing(Print across web flow direction)

## TYPE HOLDER

HR40V

(P)



(S)



HR40

(P)



(S)



HR500

(P)



(S)



HR20

(P)



(S)



## TYPE



HR40/HR500(S)



HR40/HR500(P)



HR20(S/P)

## TYPE WARMER



HR40



HR20

## HOT INK ROLL WARMER



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