

Magnetic head pulley system

RHPS – 06 – H153 – RR – MS – SM – 1PU16 – B

Product

RHPS	Magnetic head pulley System
RHPSZ	Special Magnetic head pulley System

Effective belt width [dm]

06	For belt width 600 mm
08	For belt width 800 mm

Magnetic head pulley type

H153	High gradient magnet system: neodymium, Ø153 mm, radial pole ± 9000 gauss
Z...	Special magnetic head pulley type [diameter in mm]

Belt change / Control box side

RR	Belt change on the right and control box on the right
LL	Belt change on the left and control box on the left
RL	Belt change on the right and control box on the left
LR	Belt change on the left and control box on the right

Feeder unit

MS	Magnetic vibration motor / Small 766 mm / 3° / Stainless steel
ZZ	Special feeder unit type

Separation plate

SM	Standard separation plate / manually operated
ZZ	Special separation plate

Belt type

1PU16	1 cleat / PU belt / 1,6mm thick
Z	Special belt type

Overband type

(See [Overband module on page 3](#))

N	No overband
B	Standard permanent magnetic overband
Z	Special overband type

Magnetic head pulley system – Cassette

RHPS-HC – 06 – H153 – R – MS – SM – 1PU16

Product

RHPS-HC	Magnetic head pulley cassette
RHPSZ-HC	Special Magnetic head pulley cassette

Applicable for working width [dm]

06	For belt width 600 mm
08	For belt width 800 mm

Magnetic head pulley type

H153	High gradient magnet system: neodymium, Ø153 mm, radial pole ± 9000 gauss
Z...	Special magnetic head pulley type [diameter in mm]

Belt change side

R	Belt change on right side
L	Belt change on left side

Feeder unit

MS	Magnetic vibration motor / Small 766 mm / 3° / Stainless steel
ZZ	Special feeder unit type

Separation plate

SM	Standard separation plate / manually operated
ZZ	Special separation plate

Belt type

1PU16	1 cleat / PU belt / 1,6mm thick
Z	Special belt type

Magnetic head pulley system – Overband module

RHPS-OB – 06 – ROPF

Product	
RHPS-OB	Magnetic head pulley Overband module
RHPSZ-OB	Special Magnetic head pulley Overband module

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RHPSZ-OB	Special Magnetic head pulley Overband module

Applicable for working width [dm]	
06	For belt width 600 mm
08	For belt width 800 mm

06	For belt width 600 mm
08	For belt width 800 mm

Overband magnet type	
ROPF	Permanent overband magnet
Z	Special overband magnet type

ROPF	Permanent overband magnet
Z	Special overband magnet type

Magnetic head pulley system – Control box frame

RHPS-CF – C – E5050

Product	
RHPS-CF	Control box frame
RHPSZ-CF	Special Control box frame

Mounting type position	
C	Mounted on the head pulley cassette
Z	Special mounting type

Control box enclosure	
E5050	For wall mounted Eldon enclosure 500x500 mm
Z	Special control box enclosure