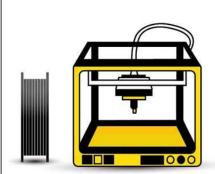


Tel: 0161-483 5678 www.davron.co.uk railremdev@davron.co.uk

We have redesigned the reminder devices, both to reduce their environmental impact and to make it cheaper to manufacture small quantities



We now 3D print devices using PLA+ plastic, which is a biodegradable plastic made from corn starch or sugarcane. 3D printing vastly reduces plastic waste caused when devices are machined or cut from solid material. PLA plastic is biodegradable, but don't worry it is still strong, for it to degrade it needs heat and moisture. 3D printing also gets rid of most of any Minimum Order Quantities because all the work can be done 'in-house'.

You may wonder why we still offer Lever Frame Reminder Devices when they are so outdated. The truth is that there are still a surprising number of Lever Frame signal boxes still in use. So long as they still need Reminder Devices, we will supply them.

Railway folk are cautious, which is the correct way to be. Some of the 3D printed Lever Frame devices have been easily accepted, some we are still working on. The main concern has been replacing steel devices with ones made from plastic, but we have modified the original designs to improve strength. We can even go to Carbon Fibre reinforced plastic, but then the choice of colour is black or black. The suppliers of the plastic we use have data sheets available which include strength information, we are happy to supply copies of those sheets.

We haven't printed all versions yet, so we show some we have done on the following page, and then go back to original pictures for the rest.

If there is a size, shape, colour or type of device that isn't shown, contact us, the answer is probably 'yes' we can design and make that for you.



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R-RA-LFST STOP THINK

'STOP THINK'

for use with Signal Lever Release Handle

L 126.0mm w 57.0mm H 25.0mm HOLE 40.0mm dia

all dimensions approx.



#### R-RA-LFST RED STOP THINK

'STOP THINK'

for use with Signal Lever Release Handle

L 126.0mm w 57.0mm H 25.0mm

HOLE 40.0mm dia

all dimensions approx.

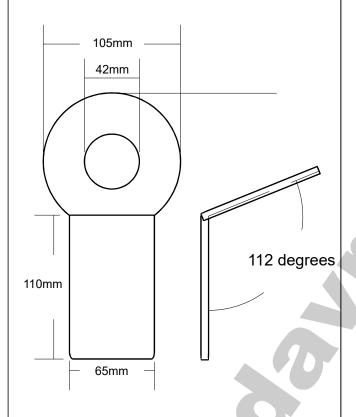




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R-RA-0137 Lever Collar

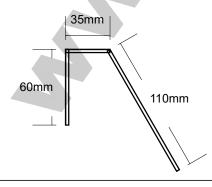
for use with Signal Lever Release Handle all dimensions approx.







R-RA-0138 Absolute Block Reminder

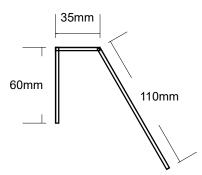






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R-RA-0189 Block Reminder Train Waiting

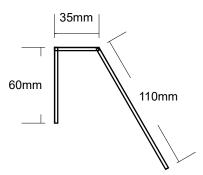






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R-RA-0192 Block Reminder Line blocked

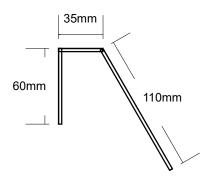






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R-RA-0191 BLOCK FAILURE



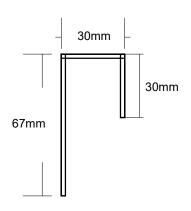




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R-RA-0139 Tokenless Block Reminder

for use with Signal Lever Release Handle all dimensions approx.





R-RA-0119 DISCON

'WORKMAN - DISCONNECTED'

75.0mm dia

all dimensions approx.





Tel: 0161-483 5678 www.davron.co.uk railremdev@davron.co.uk

R-RA-0124 LINE BLOCK

'LINE BLOCKED / NOT IN USE'

115.0mm OD dia. 45.0mm ID dia.

all dimensions approx.



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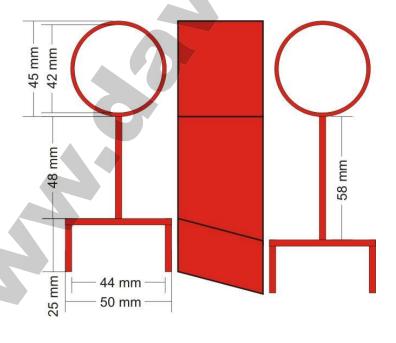




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R-RA-0190 BLOCK REMINDER Before and after all dimensions approx.





Tel: 0161-483 5678 www.davron.co.uk railremdev@davron.co.uk

R-RA-0193 MULTIFUNCTION BLOCK

 $213\times64\text{mm}$  all dimensions approx.



R-RA-0206

'B.T.E.T.'

25x46mm approx. magnetic base

