Wheel perforating machine

Our perforating machines Perfostar are perforating machines with adjustable wheels for the permanent marking, validation of documents, forms, tenders, labels, passports, tickets or receipt books. The perforators from this series are recommended for perforations consisting of a frequently changing combination of numbers or letters or if markings of variable length or design are required. These machines are very versatile and can be adapted to your very demands. The perforation wheels may contain numbers, letters or symbols and in most cases an additional blank space for unused places. In the standard version, 5 different character sizes are available and may reach from 5.5 mm to 10.0 mm. All machines include a side and a rear gauge for the exact positioning of the perforation.

Not only the wheels can be manufactured to your demands, many other options are available as well. Additional date or text lines can be placed above or below the main perforation line, fixed characters can be mounted before or after the wheels. Please find more information about the possibilities by clicking the single perforators for further information.

Wheel perforating machine PERFOSTAR I

The perforating machine Perfostar I is a smaller, manual perforator with adjustable wheels for the marking and validating of documents, forms, labels and receipt books. Perforators of this series are designed for perforations consisting of a frequently changing combination of numbers or letters or if markings of variable length or design are required. These machines are very versatile and can be manufactured according to your requirements.

The perforation wheels may contain numbers, letters or symbols. Usually, also a blank spacer for unused digits is included. The standard wheels contain all figures, a blank space and a symbol/letter of your choice. Up to three lines can be perforated with one machine, additional fixed letters or figures can be placed in front or behind the wheel block. The maximum perforation width is 84 mm, this means 12 wheels in 7 or 8.5 mm character size or 15 wheels with 5.5 or 6.5 mm. A character height of 10 mm still allows 10 digits in one line.

In its standard version, this perforator comes complete with two gauges to facilitate the exact positioning of the paper stack. The capacity of this machine already reaches 25 sheets, the maximum insertion depth is approx. 100 mm.

Our perforating machine Perfostar I is available in the models:

- Perfostar I/Z
  This figure perforation machine is designed especially for frequently changing numbers. Each wheel can be adjusted with an fixed levers. This makes the use most comfortable. In its standard version, this machine comes with 6 wheels containing all digits and a blank spacer.

- Perfostar I/D
  With our perforator Perfostar I/D you can easily perforate dates with 6 number wheels in the standard version. Each wheel is equipped with a fixed lever for rapid change of the date. This machine is very similar to the model Perfostar I/Z, however, after the 2nd and the 4th position there are form dots or blank spacer.

- Perfostar I/A
  This number perforating machine is a perforator for automatic consecutive numbering. The standard version comprises up to 6 number wheels, all wheels without blank spacer. The main advantage of this perforator is, that the number is adjusted automatically after each completed perforation. In a special version, the same number can be skipped also after 2, 3 or 4 perforations. Upon request, the automatic consecutive numbering can be switched off. The wheels itself are set manually by a removable adjusting pin.

Options PERFOSTAR I

- Security lock
- Stroke counter
- Fixed text above, below, in front or behind the wheel unit
- Alphabetic wheels
- Condensed writing
- Special character sizes 12, 15 or 20 mm
The perforating machine Perfostar II is a larger manual perforator with adjustable wheels for the marking and validating of documents, forms, labels and receipt books. The larger manual machine offers some additional options which are not available for the Perfostar I.

Perforators of this series are designed for perforations consisting of a frequently changing combination of numbers or letters or if markings of variable length or design are required. These machines are very versatile and can be manufactured according to your requirements.

The perforation wheels may contain numbers, letters or symbols. Usually, also a blank spacer for unused digits is included. The standard wheels contain all figures, a blank space and a symbol/letter of your choice. Up to three lines can be perforated with one machine, additional fixed letters or figures can be placed in front or behind the wheel block. The maximum perforation width is 110 mm, this means 16 wheels in 7 or 8.5 mm character size or even 20 wheels with 5.5 or 6.5 mm. A character height of 10 mm still allows 14 digits in one line.

Additional, this machine can be equipped with exchangeable text above and/or below the wheel unit. Complete words, terms or single letters or numbers can easily be interchanged with exchangeable slides. These slides are inserted lateral into the machine.

Another option is the date option for the Perfostar II models. With this option, a date above or below the wheel unit can be placed. The date is adjustable via date slides.

In its standard version, this perforator comes complete with two gauges to facilitate the exact positioning of the paper stack. The capacity of this machine already reaches 25 sheets, the maximum insertion depth is approx. 110 mm.

Our perforating machine Perfostar II is available in the models:

**Perfostar II/Z**
This figure perforation machine is designed especially for frequently changing numbers. Each wheel can be adjusted with an fixed levers. This makes the use most comfortable. In its standard version, this machine comes with 6 wheels containing all digits and a blank spacer.

**Perfostar II/D**
With our perforator Perfostar II/D you can easily perforate dates with 6 number wheels in the standard version. Each wheel is equipped with a fixed lever for rapid change of the date. This machine is very similar to the model Perfostar II/Z, however, after the 2nd and the 4th position there are form dots or blank spacer.

**Perfostar II/A**
This number perforating machine is a perforator for automatic consecutive numbering. The standard version comprises up to 6 number wheels, all wheels without blank spacer. The main advantage of this perforator is, that the number is adjusted automatically after each completed perforation. In a special version, the same number can be skipped also after 2, 3 or 4 perforations. Upon request, the automatic consecutive numbering can be switched off. The wheels itself are set manually by a removable adjusting pin.

**Options PERFOSTAR II**
- Security lock
- Stroke counter
- Fixed text above, below, in front or behind the wheel unit
- Alphabetic wheels
- Condensed writing
- Special character sizes 12, 15 or 20 mm
- Date above or below the wheel with adjustable slides
- Exchangeable text slides above or below the wheel unit
The perforating machine Perfostar E is a professional, electric perforator for permanent and indelible marking, dating or labelling of documents, labels or numbering receipt books or passports without any effort.

Perforators of this series are designed for perforations consisting of a frequently changing combination of numbers or letters or if markings of variable length or design are required. These machines are very versatile and can be manufactured according to your requirements. The electric driven models allow this marking without any physical effort.

As all other perforators of the series Perfostar, the perforation wheels may contain numbers, letters or symbols. Usually, also a blank spacer for unused digits is included. The standard wheels contain all figures, a blank space and a symbol/letter of your choice. Up to three lines can be perforated with one machine, additional fixed letters or figures can be placed in front or behind the wheel block. The maximum perforation width is 112 mm, this means 16 wheels in 7 or 8.5 mm character size or even 20 wheels with 5.5 or 6.5 mm. A character height of 10 mm still allows 14 digits in one line. The perforation itself is released by pressing a lateral mounted push-button, a foot switch and an automatic perforation option is also available.

Additional, this machine can be equipped with exchangeable text above and/or below the wheel unit. Complete words, terms or single letters or numbers can easily be interchanged with corresponding slides. These slides are inserted lateral into the machine. Another option is the date option for the Perfostar E models. With this option, a date above or below the wheel unit can be placed. The date is adjustable via date slides.

In its standard version, this perforator comes complete with two gauges to facilitate the exact positioning of the paper stack. The capacity of this machine already reaches 30 sheets, the maximum insertion depth is approx. 110 mm.

Our perforating machine Perfostar E is available in the models:

**Perfostar E/Z**
This figure perforation machine is designed especially for frequently changing numbers. Each wheel can be adjusted with an fixed levers. This makes the use most comfortable. In its standard version, this machine comes with 6 wheels containing all digits and a blank spacer.

**Perfostar E/D**
With our perforator Perfostar E/D you can easily perforate dates with 6 number wheels in the standard version. Each wheel is equipped with a fixed lever for rapid change of the date. This machine is very similar to the model Perfostar E/Z; however, after the 2nd and the 4th position there are form dots or blank spacer.

**Perfostar E/A**
This number perforating machine is a perforator for automatic consecutive numbering. The standard version comprises up to 6 number wheels, all wheels without blank spacer. The main advantage of this perforator is, that the number is adjusted automatically after each completed perforation. In a special version, the same number can be skipped also after 2, 3 or 4 perforations. Upon request, the automatic consecutive numbering can be switched of. The wheels itself are set manually by a removable adjusting pin.

Technical data:
- Character size: 5.5 mm, 6.5 mm, 7.0 mm, 8.5 mm, 10.0 mm
- Capacity: 25-30 sheets
- Insertion depth: approx. 110 mm
- Weight: 32 kg
- Packaging dimensions: 59 x 39 x 27 cm
Wheel perforating machine

**Wheel perforating machine PERFOSTAR ES**

The perforating machine Perfostar ES is a professional, electric, heavy-duty perforator for permanent and indelible marking, dating or labelling of documents, labels or numbering receipt books or passports without any effort. With its extra strong motor, this perforator is designed for highest volume applications.

Perforators of this series are designed for perforations consisting of a frequently changing combination of numbers or letters or if markings of variable length or design are required. These machines are very versatile and can be manufactured according to your requirements. The electric driven models allow this marking without any physical effort.

As all other perforators of the series Perfostar, the perforation wheels may contain numbers, letters or symbols. Usually, also a blank spacer for unused digits is included. The standard wheels contain all figures, a blank space and a symbol/letter of your choice. Up to three lines can be perforated with one machine, additional fixed letters or figures can be placed in front or behind the wheel block. The maximum perforation width is 112 mm, this means 16 wheels in 7 or 8.5 mm character size or even 20 wheels with 5.5 or 6.5 mm. A character height of 10 mm still allows 14 digits in one line.

In its standard version, this perforator includes a foot switch and a working table. Additional, this machine can be equipped with exchangeable text above and/or below the wheel unit. Complete words, terms or single letters or numbers can easily be interchanged with corresponding slides. These slides are inserted lateral into the machine. Another option is the date option for the Perfostar ES models. With this option, a date above or below the wheel unit can be placed. The date is adjustable via date slides.

In its standard version, this perforator comes complete with two gauges to facilitate the exact positioning of the paper stack. The capacity of this machine already reaches 30 sheets, the maximum insertion depth is approx. 110 mm.

Our perforating machine Perfostar ES is available in the models:

**Perfostar ES/Z**

This figure perforation machine is designed especially for frequently changing numbers. Each wheel can be adjusted with an fixed levers. This makes the use most comfortable. In its standard version, this machine comes with 6 wheels containing all digits and a blank spacer.

**Perfostar ES/D**

With our perforator Perfostar ES/D you can easily perforate dates with 6 number wheels in the standard version. Each wheel is equipped with a fixed lever for rapid change of the date. This machine is very similar to the model Perfostar ES/Z, however, after the 2nd and the 4th position there are form dots or blank spacer.

**Perfostar ES/A**

This number perforating machine is a perforator for automatic consecutive numbering. The standard version comprises up to 6 number wheels, all wheels without blank spacer. The main advantage of this perforator is, that the number is adjusted automatically after each completed perforation. In a special version, the same number can be skipped also after 2, 3 or 4 perforations. Upon request, the automatic consecutive numbering can be switched off. The wheels itself are set manually by a removable adjusting pin.
## Perforations PERFOSTAR

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Diameter</th>
<th>Number of Points</th>
<th>Needle Diameter</th>
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<tr>
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<td>5.5 mm eng, 3 x 5 Punkte, Ø Nadel 0.8 mm</td>
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<td>0.8</td>
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<tr>
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<td>6.5 mm, 4 x 6 Punkte, Ø Nadel 0.8 mm</td>
<td>6.5 mm</td>
<td>4</td>
<td>0.8</td>
</tr>
<tr>
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