



TRAY TRANSPORT TROLLEYS

For safe and hygienic food distribution in the tray system.



Gastro Economy Sp. Jawna ul. Zakopiańska 163a 30-435 Kraków

STRONG SUPPORT

The tray transport trolleys from B.PRO Catering Solutions.



Four ergonomic push handles with their large handle diameter make transport easier – regardless of which direction they're headed.

The extra-wide all-round bumper rail protects the trolley and furniture, as well as hands when pushing the unit through narrow corridors and doors. The B.PRO tray transport trolleys (TTW) lend a supportive hand. The seamlessly deep-drawn support ledges help you load and unload trays swiftly. The four extra-long push handles offer an ergonomic handle height for everyone in the team – for easier pushing, pulling, manoeuvring for persons of all sizes, even when the doors are open. The high-quality design ensures ideal hygiene with effortless cleaning, which saves valuable time. Quality that draws attention: B.PRO tray transport trolleys – for safe and hygienic food distribution in the tray system.

Convincing from the outside and the inside: Quality from the B.PRO brand.



High-quality materials

B.PRO tray transport trolleys are madeof high-quality stainless steel (material1.403). The micro polished surface isextremely resistant to soiling and germs.



Separate compartments

All doors can be opened independently of one another, even in the 3-door models. This facilitates removing the trays and helps to maintain constant temperatures in the interior for as long as possible.



Deep-drawn support ledges Our deep-drawn ledge walls with integrated tip safety consist of a single piece – without dirty joints, sharp corners or edges. This makes cleaning easier, minimises the risk of injury and protects the trays.

COOL

B.PRO tray transport trolley with passive cooling

At B.PRO, the cooling elements are placed directly in the doors – simply insert the cooling elements (eutectic plates) in the holders on the inside of the doors, and you're done!

Because of this design principle, the interior is equipped entirely with closed ledge walls. Each compartment can be opened individually when loading and removing the trays.

What this means for customers: no undesired air exchange between the compartments, better temperature maintenance, fast access to the cooling elements, easier cleaning and better hygiene – because B.PRO always thinks ahead.



TTW-PK 20-115 DZE Tray transport trolley, for passive cooling with eutectic plates, double-walled, insulated, for Euronorm trays

B.PRO TRAY TRANSPORT TROLLEYS, FOR PASSIVE COOLING WITH EUTECTIC PLATES, DOUBLE-WALLED, INSULATED



| For Euronorm trays | TTW-PK 16-115 DZE | TTW-PK 20-115 DZE | TTW-PK 24-115 DDE | TTW-PK 30-115 DDE |
|---|--|--|--|---|
| Model | Tray transport trolley, for passive cooling with eutectic plates, double-walled, insulated, for Euronorm trays | | | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Holders on the inside of the doors for hanging in eutectic plates (not included in the scope of delivery) Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Eutectic plates | With 2 eutectic plates | With 4 eutectic plates | With 3 eutectic plates | With 6 eutectic plates |
| Hinged doors/compartments | 2/2 | 2/2 | 3/3 | 3/3 |
| Capacity | 16 Euronorm trays, lengthwise | 20 Euronorm trays, lengthwise | 24 Euronorm trays, lengthwise | 30 Euronorm trays, lengthwise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 1122 x 783 x 1406 mm | 1122 x 783 x 1636 mm | 1554 x 783 x 1406 mm | 1554 x 783 x 1636 mm |
| Weight (kg) | 119 kg | 133 kg | 164 kg | 179 kg |
| Order No. | 573 722 | 573 725 | 573 728 | 573 731 |
| For Gastronorm trays | TTW-PK 16-115 DZG | TTW-PK 20-115 DZG | TTW-PK 24-115 DDG | TTW-PK 30-115 DDG |
| Model | Tray transport trolleys, zur pass | iven Kühlung, double-walled, ins | ulated, for Gastronorm trays | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Holders on the inside of the doors for hanging in eutectic plates (not included in the scope of delivery) Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| | - Rugged, all-round bumper rail | l | | |
| Eutectic plates | - Rugged, all-round bumper rail | l | | With 6 eutectic plates |
| Eutectic plates Hinged doors/compartments | - Rugged, all-round bumper rail - Castors with 160 mm dia., 2 f | ixed castors and 2 steering casto | ors with brakes, galvanised steel | With 6 eutectic plates |
| | - Rugged, all-round bumper rail - Castors with 160 mm dia., 2 f With 2 eutectic plates | ixed castors and 2 steering casto With 4 eutectic plates | ors with brakes, galvanised steel With 3 eutectic plates | |
| Hinged doors/compartments | Rugged, all-round bumper rail Castors with 160 mm dia., 2 f With 2 eutectic plates 2/2 16 Gastronorm trays, | ixed castors and 2 steering casto With 4 eutectic plates 2/2 20 Gastronorm trays, | With 3 eutectic plates 3/3 24 Gastronorm trays, | 3/3 30 Gastronorm trays, |
| Hinged doors/compartments Capacity | Rugged, all-round bumper rail Castors with 160 mm dia., 2 f With 2 eutectic plates 2/2 16 Gastronorm trays, lengthwise | ixed castors and 2 steering casto With 4 eutectic plates 2/2 20 Gastronorm trays, lengthwise | With brakes, galvanised steel With 3 eutectic plates 3/3 24 Gastronorm trays, lengthwise | 3/3 30 Gastronorm trays, lengthwise |
| Hinged doors/compartments Capacity Space between ledges | Rugged, all-round bumper rail Castors with 160 mm dia., 2 f With 2 eutectic plates 2/2 16 Gastronorm trays, lengthwise 115 mm | ixed castors and 2 steering casto With 4 eutectic plates 2/2 20 Gastronorm trays, lengthwise 115 mm | With 3 eutectic plates 3/3 24 Gastronorm trays, lengthwise 115 mm | 3/3 30 Gastronorm trays, lengthwise 115 mm |

B.PRO TRAY TRANSPORT TROLLEYS, FOR PASSIVE COOLING WITH EUTECTIC PLATES, DOUBLE-WALLED, INSULATED





| For Euronorm or Gastronorm trays | TTW-PK 32-115 DZU | TTW 40-115 DZU | |
|-------------------------------------|--|---|--|
| Model | Tray transport trolleys, for passive cooling with 2 eutectic plates, double-walled, insulated, for Euronorm or Gastronorm trays | Tray transport trolleys, for passive cooling with 3 eutectic plates, double-walled, insulated, for Euronorm or Gastronorm trays | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Model with dividing wall for the insertion of eutectic plates (not included in scope of delivery) Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | |
| Eutectic plates | With 2 eutectic plates | With 3 eutectic plates | |
| Hinged doors/compartments | 2/2 | 2/2 | |
| Capacity | 32 Euronorm or Gastronorm trays, crosswise | 40 Euronorm or Gastronor trays, crosswise | |
| Space between ledges | 115 mm | 115 mm | |
| Dim. L x W x H (mm) | 1452 x 956 x 1406 mm | 1452 x 956 x 1636 mm | |
| Weight (kg) | 165 kg | 180 kg | |
| Order No. | 574 894 | 574 895 | |

B.PRO TRAY TRANSPORT TROLLEYS, DOUBLE-WALLED, INSULATED



| For Euronorm trays | TTW 16-115 DZE | TTW 20-115 DZE | TTW 24-115 DDE | TTW 30-115 DDE |
|---------------------------|---|------------------------------------|------------------------------------|------------------------------------|
| Model | Tray transport trolleys, double-walled, insulated, for Euronorm trays | | | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Hinged doors/compartments | 2/2 | 2/2 | 3/3 | 3/3 |
| Capacity | 16 Euronorm trays, lengthwise | 20 Euronorm trays, lengthwise | 24 Euronorm trays, lengthwise | 30 Euronorm trays, lengthwise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 1122 x 783 x 1406 mm | 1122 x 783 x 1636 mm | 1554 x 783 x 1406 mm | 1554 x 783 x 1636 mm |
| Weight (kg) | 111 kg | 124 kg | 151 kg | 166 kg |
| Order No. | 573 721 | 573 724 | 573 727 | 573 730 |
| For Gastronorm trays | TTW 16-115 DZG | TTW 20-115 DZG | TTW 24-115 DDG | TTW 30-115 DDG |
| Model | Tray transport trolleys, double- | valled, insulated, for Gastronorm | trays | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Hinged doors/compartments | 2/2 | 2/2 | 3/3 | 3/3 |
| Capacity | 16 Gastronorm trays, lengthwise | 20 Gastronorm trays, lengthwise | 24 Gastronorm trays, lengthwise | 30 Gastronorm trays, lengthwise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 1032 x 783 x 1406 mm | 1032 x 783 x 1636 mm | 1419 x 783 x 1406 mm | 1419 x 783 x 1636 mm |
| Weight (kg) | 106 kg | 118 kg | 143 kg | 159 kg |
| Order No. | 573 733 | 573 736 | 573 739 | 573 742 |

BPROTRAY TRANSPORT TROLLEYS, DOUBLE-WALLED, INSULATED



| For Euronorm or Gastronorm trays | TTW 16-115 DEU | TTW 20-115 DEU | TTW 32-115 DZU | TTW 40-115 DZU |
|-------------------------------------|--|--|---|---|
| Model | Tray transport trolleys, double- | walled, insulated, for Euronorm o | r Gastronorm trays | |
| Basic equipment | Double-walled insulated, HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 4 steering castors, 2 with brakes, galvanised steel | | | |
| Hinged doors/compartments | 1/1 | 1/1 | 2/2 | 2/2 |
| Capacity | 16 Euronorm or Gastronorm trays, crosswise | 20 Euronorm or Gastronorm trays, crosswise | 32 Euronorm or Gastronor trays, crosswise | 40 Euronorm or Gastronor trays, crosswise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 870 x 956 x 1406 mm | 870 x 956 x 1636 mm | 1452 x 956 x 1406 mm | 1452 x 956 x 1636 mm |
| Weight (kg) | 92 kg | 102 kg | 138 kg | 158 kg |
| Order No. | 573 745 | 573 747 | 573 749 | 573 751 |

DOUBLE-WALLED, INSULATED, HYGIENIC TYPE H1



| For Euronorm or Gastronorm trays | TTW 16-115 DZE H1 | TTW 20-115 DZE H1 | TTW 40-115 DZU H1 | |
|-------------------------------------|--|--|--|--|
| Model | Tray transport trolleys, double-walled, ins | ulated, double-walled, interior in hygienic ty | pe H1 | |
| Basic equipment | Double-walled, insulated, hygienic type H1 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Hinged doors/compartments | 2/2 | 2/2 | 2/2 | |
| Capacity | 16 Euronorm trays, lengthwise insertion | 20 Euronorm trays, lengthwise insertion | 40 EN or GN trays, crosswise insertion | |
| Space between ledges | 115 mm | 115 mm | 115 mm | |
| Dim. L x W x H (mm) | 1099 x 727 x 1314 mm | 1099 x 727 x 1544 mm | 1375 x 902 x 1544 mm | |
| Weight (kg) | 128 kg | 141 kg | 180 kg | |
| Order No. | 574 896 | 574 898 | 574 900 | |

B.PRO TRAY TRANSPORT TROLLEYS, SINGLE-WALLED



| For Euronorm trays | TTW 16-115 EZE | TTW 20-115 EZE | TTW 24-115 EDE | TTW 30-115 EDE |
|---------------------------|--|------------------------------------|------------------------------------|------------------------------------|
| Model | Tray transport trolleys, single-walled, for Euronorm trays | | | |
| Basic equipment | Single-walled HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Hinged doors/compartments | 2/2 | 2/2 | 3/3 | 3/3 |
| Capacity | 16 Euronorm trays, lengthwise | 20 Euronorm trays, lengthwise | 24 Euronorm trays, lengthwise | 30 Euronorm trays, lengthwise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 1122 x 783 x 1406 mm | 1122 x 783 x 1636 mm | 1554 x 783 x 1406 mm | 1554 x 783 x 1636 mm |
| Weight (kg) | 93 kg | 103 kg | 127 kg | 141 kg |
| Order No. | 573 720 | 573 723 | 573 726 | 573 729 |
| For Gastronorm trays | TTW 16-115 EZG | TTW 20-115 EZG | TTW 24-115 EDG | TTW 30-115 EDG |
| Model | Tray transport trolleys, single-w | alled, for Gastronorm trays | | |
| Basic equipment | Single-walled HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 2 fixed castors and 2 steering castors with brakes, galvanised steel | | | |
| Hinged doors/compartments | 2/2 | 2/2 | 3/3 | 3/3 |
| Capacity | 16 Gastronorm trays, lengthwise | 20 Gastronorm trays, lengthwise | 24 Gastronorm trays, lengthwise | 30 Gastronorm trays, lengthwise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 1032 x 783 x 1406 mm | 1032 x 783 x 1636 mm | 1419 x 783 x 1406 mm | 1419 x 783 x 1636 mm |
| Weight (kg) | 89 kg | 98 kg | 119 kg | 134 kg |
| Order No. | 573 732 | 573 735 | 573 738 | 573 741 |

B.PRO TRAY TRANSPORT TROLLEYS, SINGLE-WALLED



| For Euronorm or Gastronorm trays | TTW 16-115 EEU | TTW 20-115 EEU | TTW 32-115 EZU | TTW 40-115 EZU |
|-------------------------------------|---|---|---|---|
| Model | Tray transport trolleys, single-walled, for Euronorm or Gastronorm trays | | | |
| Basic equipment | Single-walled HS standard model in compliance with DIN 18865-9 Deep-drawn support ledges with spacing of 115 mm With 2 vertical, ergonomic push handles on the left and right of the short side Rugged, all-round bumper rail Castors with 160 mm dia., 4 steering castors, 2 with brakes, galvanised steel | | | |
| Hinged doors/compartments | 1/1 | 1/1 | 2/2 | 2/2 |
| Capacity | 16 Euronorm or Gastronor trays, crosswise | 20 Euronorm or Gastronor trays, crosswise | 32 Euronorm or Gastronor trays, crosswise | 40 Euronorm or Gastronor trays, crosswise |
| Space between ledges | 115 mm | 115 mm | 115 mm | 115 mm |
| Dim. L x W x H (mm) | 870 x 956 x 1406 mm | 870 x 956 x 1636 mm | 1452 x 956 x 1406 mm | 1452 x 956 x 1636 mm |
| Weight (kg) | 71 kg | 79 kg | 109 kg | 129 kg |
| Order No. | 573 744 | 573 746 | 573 748 | 573 750 |

ACCESSORIES

| Illustration | Designation | For model | Order No. |
|----------------------|--|---|-----------|
| | Eutectic plate (-12 °C), synthetic, Gastronorm-compatible | all TTW-PK | 573 332 |
| | Eutectic plate (-3 °C), synthetic, Gastronorm-compatible | all TTW-PK | 568 136 |
| not shown | Space between ledges 105 mm with tip safety, only for new orders, retrofitting not possible | all TTW (not possible with TTW-PK, TTW H1) | - |
| | Space between ledges 115 mm w/o tip safety, for compact trays, only for new orders, retrofitting not possible | TTW for EN trays; (not possible with TTW H1); TTW for EN and GN trays (not possible with TTW-PK U) | - |
| | Draw bar and coupling made of stainless steel, can be locked in place on short side. When ordering, please indicate whether draw bar on the left or right (only possible with castor arrangement A) | all TTW | - |
| not shown | Antistatic conveyor | all TTW | - |
| | Milled all-round bumper rail made of polyethylene | all TTW (not possible with TTW H1) | - |
| | Additional milled bumper rail on top | all TTW (not possible with TTW H1) | - |
| | All-round railing made of stainless steel, 50 mm high, with mitred welding | all TTW | - |
| Castors | | | |
| Castor arrangement | Designation | For model | |
| Castor arrangement A | Galvanised steel castors, 160 mm dia. 4 steering castors, 2 with brakes | all TTW | |
| •• | Galvanised steel castors, 200 mm dia. 2 fixed and 2 steering castors with brakes | all TTW | |
| | Galvanised steel castors, 200 mm dia. 4 steering castors, 2 with brakes | all TTW | |
| | Stainless-steel castors with elastic castors, 160 mm dia., either 2 fixed and 2 steering castors or 4 steering castors, 2 with brakes | all TTW | |
| | Stainless-steel castors with elastic castors, 200 mm dia., either 2 fixed and 2 steering castors or 4 steering castors, 2 with brakes | all TTW | |
| Castor arrangement D | Stainless-steel castors with elastic castors, 160 mm dia., castor arrangement D: 4 steering castors in outer corners of trolley, 2 with central brake, 2 fixed rollers at centre lengthwise | TTW for EN trays; TTW for GN trays; TTW for 32/40 EN and GN trays | |
| | Stainless-steel castors with elastic castors, 200 mm dia., castor arrangement D: 4 steering castors in outer corners of trolley, 2 with central brake, 2 fixed rollers at centre lengthwise | TTW for EN trays; TTW for GN trays; TTW for 32/40 EN and GN trays | |

THE B.PRO GROUP

Our customers are as diverse and varied as our portfolio. To ensure we do our very best for every client, we concentrate our skills, abilities and capacities in two highly specialised business units: B.PRO Catering Solutions – Products and systems for professional commercial kitchens. ENOXX Engineering – Custommade high-precision pieces using stainless steel, aluminium or synthetics for industry.

All business units of B.PRO hold DIN EN ISO 9001:2015 certification, guaranteeing a high standard of reliability and customer orientation.

B.PRO GmbH B.PRO Catering Solutions P.O. Box 13 10 75033 Oberderdingen Germany Phone +49 7045 44-81900 catering.export@bpro-solutions.com www.bpro-solutions.com



