

# Model Balloon Articles

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Date: 01.01.2005

With this price list, all previous price lists will become invalid

Ballonsport Bölling  
Im Belli 41  
78086 Brigachtal  
Germany  
Tel +49 / 7721 / 222 66  
Fax +49 / 7721 / 90 171

Article Number

Price incl. MwSt.

## 00 Complete Components

001000 Basket Complete

1.490,00 €

1 basket Basket , with leather cushion and upright covers (available in many colors), double burner with pilot light, 4 fuel cylinders with valves, pressure release valves, fuel lines, radio control box complete with : sender, receiver (27/35/40/41 or 72 MHz), 3 magnetic valves, rechargeable batteries, circuit board, release system for marker and drop line, 30 m drop line, complete recharging system with cables.



002100 Fuel Cylinder Liquid

70,00 €

1 cylinder Fuel cylinder pressure tested to 25 bars (=360 p.s.i), painted red, for 500 grams of propane = 1 liter volume.  
Valve with dip tube, threads: R 1/8 external, M5 x 0,75 internal, bleeding valve with rubber seal, 80 vol% fill tube. Pressure release valve that opens at about 18 bars (=260 p.s.i) and closes again after the pressure has a normal value. It releases to the side. T or L fuel line connector.  
Size: Diameter 9cm, height incl valve: 27 cm



002200 Fuel Cylinder Vapor

95,00 €

1 cylinder Fuel cylinder pressure tested to 25 bars (=360 p.s.i), painted red, for 500 grams of propane = 1 liter volume.  
Fine regulation valve, threads: R 1/8 external, M5 x 0,75 internal, tube clip system for tube #35 0000, bleeding valve with rubber seal, 80 vol% fill tube. Pressure release valve that opens at about 18 bars (=260 p.s.i) and closes again after the pressure has a normal value. It releases to the side. T or L fuel line connector.  
Size: Diameter 9cm, height incl valve: 27 cm



002300 fuel cylinder combi (liquid & vapor)

120,00 €

1 cylinder Fuel cylinder pressure tested to 25 bars (=360 p.s.i), painted red, for 500 grams of propane = 1 liter volume.  
Fine regulation valve and valve with dip tube, threads: R 1/8 external, M5 x 0,75 internal, tube clip system for tube #35 0000, bleeding valve with rubber seal, 80 vol% fill tube. Pressure release valve that opens at about 18 bars (=260 p.s.i) and closes again after the pressure has a normal value. It releases to the side. T or L fuel line connector.  
Size: Diameter 9cm, height incl valve: 27 cm  
Advantage: It is not necessary to take an extra fuel cylinder for the pilot lights any more so you can use more gas for the flight.



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003000 Refilling Line

50,00 €

1 set Fuel line to refill the model cylinders from a big balloons flight cylinder. Including shut-off valve and bleed valve. Standard with adapter to camping gas cylinder for the bulk tank, REGO, TEMA see #00 3001 others available on request Model end M8 x 1 for use with #32 2001



003001 Refueling Line Adapter

50,00 €

1 piece REGO or TEMA adapter for refuelling line #00 3000



004000 Control Box Complete

715,00 €

1 set Ready to use control box incl. Transmitter, which contains: radio control based on 27, 35, 40, 41 or 72 MHz, sender, receiver, each contains a rechargeable battery pack (1700mAh), circuit board to control 3 magnetic valves (a forth valve may be added), releasing mechanism for marker and drop line, fuel line connection, recharging cable, switch to control 1 magnetic valve for inflation.



008000 Complete Envelope Single Colored Gores, 3 Colors

1.890,00 €

1 piece Here for example: envelope 80m<sup>3</sup>, height 8 m, 24 gores, 12 lines, crowline, Nomex bottom panel, Scoop, no artwork, single colored gores, 3 colors. Available in every produceable artwork or copy of original balloon. All balloon fabrics colors available. Sizes between 40 and 250m<sup>3</sup>. Ask for a quote of your artwork.



009000 Inflation Fan Complete

440,00 €

1 piece Inflation fan with 1,2 hp engine, stainless steel frame, 4 wheels, cage and propeller (Ø 40 cm)



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Article Number

009999 Fire Extinguisher  
1 piece Fire extinguisher suitable for inflation fan mounting

Price incl. MwSt.

35,00 €



## 10 Basket Parts

100001 Basket  
1 basket Man made basket, made of canes (willow trees)  
size: length 42 cm, width 32 cm, internal height 30 cm, outer side 37 cm

180,00 €



100002 Leather Scuff On Bottom Of The Basket  
1 Leather scuff for the heavy stressed edges of the basket, made of thick leather.

45,00 €



100003 Poles  
1 meter Poles made of very stiff, high stressable POM, a Nylon like material.  
Diameter 10 mm. Used to hold up the burner.

2,70 €



100004 Drop Line  
1 meter Perlon rope used for recovery and tether.

0,60 €



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100005 Leather trim basket top  
1 piece Leather trim for the top part of the basket. Color can be chosen, for example black, blue, red, brown.

45,00 €



100006 Leather trim poles  
1 piece Leather trim for the poles. Color can be chosen, for example black, blue, red, brown.

13,00 €



100007 Poles complete  
1 piece Pole complete with burner attachment parts

6,50 €



## 20 Fuel Cylinder Parts

202002 Pressure Gage  
1 piece Measures pressure in fuel cylinder or fuel lines. Unit bars.  
Size: Ø 40 mm, maximum pressure 20 bars

10,50 €



203002 bleeding valve with dip tube  
1 piece

6,50 €



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204002 Complete Valve

19,00 €

1 piece Valve for main burner cylinder, complete with dip tube, internal thread M5, external thread 1/8 "



204009

3,90 €

1 piece



## 32 Connection Parts

320001 Right Angle Elbow M5

3,50 €

1 piece Right angle elbow male M5 thread and M5 fuel line outlet, with nut and ferral.



320002 Adapter From Magnetic Valve To Fuel Line

0,70 €

1 piece Brass adapter from magnetic valve to fuel line, 2 x M5 external thread.



320003 Right Angle Connector Fuel Cylinder To Fuel LineM5

2,00 €

1 piece Right angle connector fuel cylinder to fuel line. M5 external thread to fuel cylinder, M5 external thread with compression nut to fuel line.



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320004 Screw M4

0,10 €

1 piece Used to plug unused magnetic valve exit.



320005 Reducing Screw from M5 to M8 x 1

2,00 €

1 piece



320006 T - Fast Connection M5

3,50 €

1 piece T - connection to connect fuel cylinders, M5 external thread.



320007 Micro Regulator

21,00 €

1 piece Pilot light micro regulator.



320008 One Way In-Line Valve

11,50 €

1 piece One way in-line valve, internal M5 thread.



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320010 Hollow Screw For Elbow  
1 piece Hollow screw for elbow #32 0003 or T #32 0006.

1,00 €



320011 Thread Connector M8 Internal To M5 Internal  
1 piece

2,50 €



321001 Straight Connector From Fuel Cylinder to Fuel Line  
1 piece Straight connector from fuel cylinder to fuel line, M5 thread.

1,00 €



322001 Fuel Line Connector Complete  
1 piece Safe and tight sealing fuel line connector used to connect control box to fuel line.  
Fits to fuel line #35 0000. It is made of:  
#32 2002, #32 2003, #32 2004

6,50 €



322002 Fuel Line Connector Nut Complete  
1 piece Fuel line connector nut complete, used for #32 2001.

2,50 €



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322003 Fuel Line Connector Center Of Nut  
1 piece Fuel line connector center of nut, used for #32 2001. Includes O-ring #40 0002.

2,50 €



322004 Fuel Line Connector Adapter  
1 piece Fuel line connector adapter, used for #32 2001.

2,00 €



322005 Fuel Line Connector Adapter With Filter  
1 piece Fuel line connector adapter, used for #32 2001. Including a 20 µm filter.

8,00 €



322009  
1 piece

12,50 €



## 35 Fuel Lines

350000 Fuel Line PU (Polyurethan)  
1 meter Black fuel line that manages the demands for liquid propane. 3 mm internal diameter, 4.3 mm external diameter.

1,00 €



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## 40 O-Rings

400001 O-Ring Fuel Cylinder Head  
1 ring O ring for cylinder head. Used in #00 2100, #00 2200, #00 2300. 16 mm x 2.5 mm

0,70 €



400002 O-Ring For Fuel Line Connector To Tank  
1 piece O-ring for fuel line connector to tank #32 2001, #32 2003.

0,25 €



## 52 Magnetic Valves

520002 Magnetic Valve 2 Way  
1 piece 5 volts=, 420 mA, M5 thread connection. Used to control main burner. For electrical connection use wire 0,4 m long #52 0008 or 2 m #52 0010. To protect the valve from dirt use a 20 µm filter #32 2005.

51,60 €



520003 Magnetic Valve 3 Way  
1 piece 5 Volts=, 50 mA, M5 thread connection. Used to shut down the pilot light. For electrical connection use wire 0,4 m long #52 0008 or 2 m #52 0010. To protect the valve from dirt use a 20 µm filter #32 2005.

55,90 €



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Article Number

Price incl. MwSt.

520008 Plug And 0,4 m Wire For Magnetic Valve  
1 piece Plug and 0,4 m wire for magnetic valves #52 0002 or #52 0003.

4,90 €



520010 Plug And 2 m Wire For Magnetic Valve  
1 piece Plug and 2 m wire for magnetic valve #52 0002 or #52 0003.

7,10 €



## 55 Burners

550001 Burner Frame Double Complete  
1 set Scaled burner frame with 2 burners, 2 pilot lights super, completely assembled with fuel lines and connectors to connect it to control box.

245,00 €



550002 Burner Frame For 2 Burners  
1 piece Scaled burner frame for 2 burners, to do it yourself, with triangular plates for connecting the envelope and poles.

65,00 €



550003 Burner With Assembled Pilot Light  
1 set Burner with a diameter of 58 mm and an assembled pilot light

78,00 €



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## 60 Main Burners

600009 Connector Burner To Tube 4,50 €  
1 piece Connector from main burner to tube 3 mm internal diameter, 4,3 mm external diameter.



600010 Adapter For Main Burner 3,50 €  
1 piece Adapter to attach main burner #60 0058  
M 20 X 1 / M5 internal



600058 Main Burner 58 50,00 €  
1 piece Burner for liquid gas,  
Size diameter Ø 58 x 140 mm, weight 440 g, power 92.000 kcal (=365.000  
Btu = 107 kWh), thread M20 x 1



## 65 Pilot Lights

652000 Pilot-light Super New 17,50 €  
1 piece Pilot light which can not be blow out from wind because of it the position  
where the flame burnes.  
Contains pilot light burn tube, jet, connection screw M7 x 0.75



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Article Number

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652001 Complete Set Of Pilot Lights "Super"  
1 set includes 2 pilot lights like #65 2000 but completely assembled. Variable length between the two pilot lights. Specify spacing. Connector for tube 3/4.3

42,00 €



652002 Pilot Burner Jet "Super"  
1 piece replacement jet for pilot light "super", with dirt filter, thread M7 x 0.75

8,50 €



652009 Connector Pilot Light To Tube  
1 piece Connector from pilot light #65 2000 to tube 3 mm internal diameter, 4,3 mm external diameter.

3,50 €



## 67 Jets

670001 Burner Jet "Special"  
1 piece Thread M8 x 1. 10 holes to reduce the noise of burner. Fits to burner #60 0058. Flame will become more quiet and shines yellow. To use for night flights.

9,50 €



670002 Burner Jet "Single"  
1 piece Thread M6 x 0.75, single hole. Fits to burner #60 0058.

4,00 €



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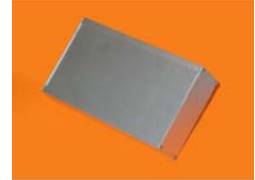
Price incl. MwSt.

## 70      Boxes

700001      Aluminium Control Box

21,00 €

1 piece      Control box made of aluminium, functional and elegant  
size: length 120 mm, width 56 mm, high 204 mm



## 74      Inside Control Box

740001      Releasing Mechanism For Marker and Drop Line

12,50 €

1 set      Releasing mechanism for both, marker and drop line. Necessary for  
competition flying.



740002      Switch

9,00 €

1 piece      Switch to control burner during inflation. By using this switch the radio can be  
turned off so you do not get radio interference during inflation.



745000      Circuit Board

100,00 €

1 platine      Circuit board, to control a maximum of 4 magnetic valves.



## 78      Radio Control Parts

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Article Number

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780001 Sender  
1 piece 4 channels, complete with rechargeable battery pack.

200,00 €



780002 Receiver  
1 piece

80,00 €



780003 Servo  
1 piece Servo, for example used for the releasing mechanism of the marker and drop line.

30,00 €



780004 Recharging Cable  
1 piece Recharging cable for sender, control box or battery pack.

7,50 €



781001 Recharger  
1 piece Recharger to charge sender and control box

21,60 €



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785060 Battery Pack 6 Volts  
1 set Rechargeable battery pack, 5 times 1.2 Volts, 1700 mAh NiCd.

Price incl. MwSt.  
28,00 €



785072 Battery Pack 7,2 Volts  
1 set rechargeable battery pack, 6 times 1.2 Volts, 1700 mAh NiCd.

35,00 €



## 80 Envelopes

800001 Envelope 80 m<sup>3</sup> Single Colored Gores  
1 envelope For example envelope for 80 m<sup>3</sup>, height 8 m, single colored gores, 3 colors, basket lines, crown line, Nomex bottom panels, Scroop.  
Available for every produceable artwork, or copy of your original balloon in all available fabric colors.  
Sizes between 40 and 250 m<sup>3</sup>, price on request.

1.890,00 €



800105 Balloon Fabric 60/150  
1 meter Ripstop fabric, coated, 60 gr/m<sup>2</sup>, 152 cm wide,  
Minimum amount and price on request (As the cheaper 2. choice Fabric is not always available and there is a price difference in colours, please contact us for details)



800200 Nomex fabric  
1 meter Burnproof Nomex fabric for the mouth of the balloon.  
During inflation the flame can come close to the envelope. The Nomex fabric will protect the envelope from getting holes from burning.

44,50 €

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## 90 Fan Parts

901001 Fan Cage

1 set Cage for inflation fan. Can be used for propellers up to Ø 40 cm (=15.75")

105,00 €



902001 Propeller 16 x 10 Left Rotation

1 piece Left rotation propeller for inflation fan made of wood. 10 mm diameter hole.

17,00 €

