

HAPP CONTROLS

INTERACTIVE COMPONENTS CATALOG



1999 • 2000

HAPP CONTROLS



Corporate Headquarters

106 Garlisch Drive • Elk Grove, IL 60007
Toll Free Phone: 888-BUY-HAPP (289-4277)
Phone: 847-593-6130 • Fax: 847-593-6137
Toll Free Fax: 800-593-HAPP (4277)
e-mail: info@happcontrols.com
www.happcontrols.com



Las Vegas Branch

5175 S. Valley View Blvd.
Las Vegas, NV 89118
Toll Free Phone: 800-831-0444
Phone: 702-891-9116 • Fax: 702-891-9117
Toll Free Fax: 877-870-2259
www.happcontrols.com



STAY CONNECTED: www.happcontrols.com

Corporate Web Site

Within this section you will find general updated information on Happ Controls, upcoming trade shows, press releases, access to our on-line catalogs, new products, and ordering.

On-Line Catalog

The on-line catalog allows you to surf our easy-to-navigate sections within the various Happ Controls catalogs. Each of the on-line catalogs are filled with information on each of the products offered by Happ Controls.

New Products

We are always looking to introduce new and superior products. Some are so new, they missed our catalog. We suggest you check out the New Products section on the net which shows continually updated offerings of our newest products.

Monthly Specials

In order to keep our customers informed about the latest specials at Happ Controls we place copies of our sale flyers on our web page. To view, simply click and enjoy the savings.

QUALITY

We test and retest the products we assemble and sell to ensure the highest levels of quality. We constantly strive to improve the quality of our products and service.

SERVICE

We ship quickly, and complete from our Chicago or Las Vegas distribution centers. Our sales staff will gladly help you in English or in Spanish. Customer satisfaction is our first priority.

VALUE

Competitive prices, everyday, and special low prices for volume buyers, or export customers. We will not be undersold.

INNOVATION

Our engineering team is constantly developing new products which lead the industries we serve. Cost reduction and product improvements are our goals.

PATENTS COPYRIGHTS, TRADEMARKS

Happ Controls products are protected by United States and Foreign Patents (Granted and Pending). Happ Controls maintains an aggressive policy against infringement of patents, copyrights, or trademarks.

Happ Controls reserves the right to improve our products without prior notice.

Happ Controls is dedicated to the proposition that our customers are our most valuable resource - if we ever fail to satisfy you, in any way, please call me personally.

Thank you for your business.

Frank Happ, President

F. H. H.
HAPP CONTROLS
EUROPE Ltd

ORDER BY MAIL, PHONE OR FAX**Order By Email, Phone, Post Or Fax**

Use Happ Controls Parts Numbers & Descriptions as shown in this catalogue

Your Happ Control Order Number
Email at europe@happcontrols.com

If you wish to order current products or new items visit our interactive web site: <http://www.happcontrols.com>

TERMS
Our terms are C.O.D. (Credit). See page 102 for credit application.
Happ Controls Europe Ltd
Unit 7, Hornet Close
Pysons Industrial Estate
Broadstairs, Kent
UK. CT10 2YD

Terms

Our Terms are Proforma, or Net 30 Days on approval

We accept Visa, MasterCard, Eurocard, Switch & Solo (& any card with the listed logos shown)

At present we share the same catalogues & Web site with our parent in the USA, therefore all the prices are shown in US Dollars, please contact us for the up to date European prices

QUICK INDEX**ACCESSORIES**

97

BILL VALIDATORS

73

CHEMICALS

92

COIN DOORS

64

CREDIT APPLICATION

102

DRIVING CONTROLS

25

ELECTRICAL SUPPLIES

41

JOYSTICKS

13

LIGHTING

35

MONITORS

60

ORDER FORM

101

POWER SUPPLIES

58

PUSHBUTTONS

4

SECURITY

84

TRACKBALLS

23

Wire Transfer Information

Send wire transfer funds to:

HSBC Bank Plc, 66 High Street
New Malden Surrey, KT3 4HD
Account No: 91370928
Sort Code: 40-34-24

Minimum Order

Is £ 20.00, Plus VAT & Shipping

Returns For Credit

All returns must be authorized, credit given upon inspection

A Restocking charge will apply

Please fax your return to the attention of the Accounts Department, fax number is 017 891 2902
Send it to the attention of Accounts Receivable.

INDEX**Page Number**

270 Degree Steering Wheel26	CIB 1000 Development Kit21	Fluorescent Ballasts37
360 Degree Steering Wheel27	Circline Fluorescent Lamps36	Fluorescent Lamps35-40
3M Electrical Tape53, 93	Clamps, Cable52	Fluorescent Safety Sleeve36
3M Fastbond 10 Contact Adhesive95	Clamps, Panel100	Fluorescent Sockets38
3M Scotchlok Connectors49	Cleaning Cards94	Fluorescent Starters37
3M Spray Adhesive95	Clear Double Sided Tape93	Foam Tape, Double Face93
3M UR Connectors49	Coin Acceptor Box, Side Mount66	Force Feedback Joystick19
A		Coin Doors64-72	Fork Terminals50
Abus Padlocks90	Coin Mechs68-69, 71-72	Fort Lock Cam Locks85
Acceptor, Electronic71-72	Coin Switches56, 98	Fort Lock Cams87
Access Doors67	Coin Validator System72	Front Plate Assembly66
Accessories97-100	Coin Vending Timer97	Fuse Assortment Kits43
Accumulator, Credit97	Cold Shrink Tape93	Fuse Blocks43
Ace Lock Cams87	Compact Fluorescent Lamps36	Fuse Puller42
Active Steering Wheel25	Compact Joystick20	Fuse Rack42
Adhesive, Spray94-95	Competition Joystick13	Fuseholder, Panel Mount43
Alarm System91	Competition Pushbutton9	Fuseholder, PC Mount43
Alligator Clip Set50	Compressed Air, Dust Gun 10096	Fuses41-43
All-Purpose Cleaner94	Connectors43, 47-51	G	
American Lock Hasps91	Continuity Tester54	GE Mini Lamps38
American Lock Padlock90	Control Interface Board21	Gem Lock Cams87
Amp Connectors49	Cooper Bussman Fuses41-43	Gem Locks85
Amp Extraction Tool49	Corner Protector, Cabinet91	Gematic Lock Cams87
Amp Picabond Crimp Tool49	Credit Accumulator / Timer97	Gematic Locks85
Analog Joystick B-8 Grip17	Crimp Style Wire Terminals49	Gemini CP-100 Cleaner And Polish95
Analog Joystick With Trigger Handle18	Crimping Tool48, 50	Glass Cleaner94
Analog Joysticks17-18	Cube Tap44	Glass Filament Tape93
Anchor Plates, Lock89	D		Glue, Krazy94
Appliance Cord46	Degreaser, Oil Eater96	Grip Assemblies, Joystick19
B		Desoldering Tape52	H	
Ballasts37	Dome, Localizer Stereo Sound100	Hand Cleaner, Oil Eater96
Barge Cement95	Doors, Access67	Handle, Cabinet97
Batteries52-53	Doors, Coin64-72	Happ Controls All-Purpose Cleaner94
Battery Charger53	Driving Controls25-34	Happ Controls Cleaning Cards94
Beacon Lights99	Dual & Inclined Illuminated Pushbuttons ..	.6	Happ Controls Coin Mechs68-69
Bezels, Monitor63	Dual And Remote Switch Power Supply ..	.58	Happ Controls Glass Cleaner94
Bill Validator Enclosure70	Dual Pedal32	Happ Controls Meter57
Bill Validators73-83	Duct Tape93	Happ Controls Monitors60-61
Bolt Cutter48, 50	Duo Cam Locks84	Happ Controls Spray Adhesive94
Bulbs, Flashlight54	Duo Lock Cams87	Happ Controls Spray Paint92
Bulbs, Fluorescent35-40	Duracell Batteries52	Happ Controls Ultimech Coin Mech68
Bulbs, Miniature38-39	Dust Gun 100 Compressed Air96	Happ Controls Vandal Mark Remover94
Bussman Fuses41-43	E		Happ Controls Zoom Spout Oiler96
Butt Connectors51	Eagle Plugs & Connectors44	Hasps91
Button Plugs11	Edge Connectors51	Heat Shrink Tubing45
Button, On-Off55	Electrical Adapter, Vinyl Ground44	Hook-Up Wire46
Buttons4-12	Electrical Plugs & Connectors44-45	Hubbell Valise Plug And Connector45
C		Electrical Supplies41-57	I	
Cabinet Corner Protector91	Electrical Tape53, 93	Identification Tags12
Cabinet Handle97	Emit Meter57	Illuminated Pushbutton Covers12
Cable Clamps52	Enclosure, Bill Validator70	Illuminated Pushbutton Wrench12
Cable Ties51	Eveready Batteries53	Illuminated Pushbuttons4-12
Cam Locks84-85	Eveready Flashlights54	Imonex Coin Mechs69
Cam Nut, Lock87	Extension Cords46	Interface Kit Power Supply58
Cams, Lock87	Extractor Tools47, 49	Interlock Switches55, 59, 98
Can Holder, Aerosol92	F		J	
Candle Wax Remover96	Fan, Cooling45	Jack Chain89
Cash Boxes67	Fan, Finger Guard45	JAE Connector51
CashCode Accessories83	Federal Padlock90	Joysticks13-22
CashCode Bill Validators80-83	Finger Guard, Fan45	Jumbo Button5
CashCode Power Supply Adapter83	Firebutton Compact Joystick16	Just Wrap Wire46
CashCode Transformer83	Flag Terminals49	K	
CashCode Validator Mounting Kits82	Flashlight Bulbs54	Kessler Ellis Meter57
Caution Safety Tape93	Flashlights54	Key Rings89
C-Grid Terminals, Molex48	Flat Pedal34	Key Switch33
Chain, Key89	Flex-Ace Inner Cylinder Locks86	Key-Bak Reels88
Chemicals92-96	Flex-Ace Loading Tool86	Kit Style Pedal34
Cherry Switches55-56, 98	Flex-Ace Pre-Loaded Coder86	Krazy Glue94
Chewing Gum Remover96	Flex-O-Hasp91	Krylon Spray Paint92
Chicago Lock Locks84	Flight Yoke28		
Choker Chain89				