

2013



More than a playground. A destination.



Manufactured by:

 **PLAYWORLD SYSTEMS®**

Kids love playgrounds.

# EVERYONE LOVES NEOS.

NEOS combines the speed and fun of electronic games with the explosive movement of aerobic exercise to create the most exciting playground ever to hit your playspace. NEOS gets everybody off the sofa and into the outdoors. And in the fight against obesity, NEOS disguises heart-pounding exercise as pure, unadulterated fun.



NEOS® 360

### AN AWESOME WORKOUT

Playing NEOS delivers a workout comparable to jogging or playing soccer, raising heart rates by an average of 20 percent.<sup>1</sup> But it's so much fun, players won't notice it's good for them!

### FUN FOR ALL AGES AND ABILITIES

Toddlers. Kids. Teens. Parents. Grandparents. NEOS transcends age, and physical and emotional barriers, to create a shared play experience that helps build communities and bring families closer together.

### NEOS DRAWS A CROWD

Before you know it, NEOS has spectators laughing, cheering, and engaging with the players.

### NEOS IS DURABLE

Beat it with a bat. Hold it underwater. You won't hurt NEOS a bit. It's made from the same super-durable materials as the playgrounds we've been manufacturing for over 40 years.

NEOS comes in three wildly fun options. All designed to make your playspace the most exciting destination in town.



<sup>1</sup> Source: Energy Expenditure at Play, Geisinger Center for Health Research and Playworld Systems, 2008



Get the free mobile app for your smartphone or tablet at <http://gettag.mobi>



NEOS® Wall



NEOS® Ring





NEOS<sup>®</sup> WALL

Everyone who  
**GOES UP AGAINST THE “WALL”**  
comes back for more.



NEOS Wall ZZXX1000



All ages



26' 7" x 15' 10"  
(8,1m x 4,82m)

ASTM F1487 | CPSC Pub.325 | CAN/CSA-Z614 | EN1176




The NEOS Wall is the most competitive NEOS playground. Nine different games and three different skill levels give players an endless supply of electrifying challenges. As players race between the four interconnected towers, they're developing their agility, coordination, strength, and stamina in a healthy, competitive environment.


NEOS Wall's steel towers are clad with thick, rotomolded plastic, available in any color (see page 10).

- 9 games
- 1- and 2-player options
- Games range from 45-60 seconds
- 16 buttons on 4 towers
- Free instructional sign included
- Optional custom back panel available





## GAMES


 **BUBBLE BURST**  
Shake out those shoulders. It's time to race the clock. Test your speed and coordination by pressing the "bubbles" before they pop.


 **DANCE WITH ME**  
Twist and shout! Players' hearts will race as they move to the beat of the music. Score points by keeping the beat.


 **SNAKE**  
Try not to blink! Follow the movement of the snake to knock out the blinking lights before they disappear.

 **LIGHT GRABBER**  
Stay focused! Press as many lights as possible within your time limit to maximize your score.

 **LIGHT THIEF**  
Press your light before your opponents press theirs to steal their light and points.

 **ROAD BLOCK**  
Stop the line of lights by pressing the leading light before it changes color to score points. Concentration and speed are a must!

 **MUSIC MACHINE**  
Make your own music by pressing different buttons to create different sounds. No score on this game – just loads of fun for all players.

 **GOALIE**  
Pick an opponent to test reaction time in this fast-paced game. Shoot lights past your opponents and block their slapshot lights to score points.

 **ECHO**  
The ultimate game of memory: Watch and listen to a series of lights and sounds, then repeat the sequence to score points.



**FREE Programming Guide** – packed with game instructions, fun school and community activity ideas, and more – with the purchase of a NEOS Wall playground.





# NEOS<sup>360</sup>

NEOS comes full circle with 360 degrees of  
**HEAD-SPINNING,  
BODY-TWISTING FUN.**



NEOS 360 Original ZZXX0995



All ages



12' 2" x 12' 2"  
(3,71m x 3,71m)

ASTM F1487 | CPSC Pub.325 | CAN/CSA-Z614 | EN1176



The circular design of NEOS 360 builds peripheral vision, and auditory and spatial awareness skills—not to mention agility, coordination, strength, and stamina. The freestanding user control panel gives players access to eight thrilling games.

NEOS 360's durable elements come in a variety of bold colors to recharge any playspace. Create your own color palette (see page 10).

- 8 games
- 1- and 2-player options
- 8 buttons
- Games are approximately 45 seconds each
- Free instructional sign included

## GAMES



### LIGHT GRABBER

This classic NEOS game is high energy and highly competitive! Press as many of your own colored lights as possible to win.

#### SURROUND SOUND



Players can play lead guitar with 8 buttons that each play a different electric guitar sound. The speakers surround you for a complete rock 'n' roll experience.



### FIRE FIGHTER

Tap lights repeatedly to put out the FIRE! The faster you or your team of firefighters puts out the fire, the better your score.



### DOUBLE DOTS

The ultimate teamwork game! Press two lights at the same time; lights are opposite of one another and pressing both lights requires teamwork and cooperation.



### ZIG ZAG

Press the zig-zagging "ball" as fast as possible. The bottom lights are always part of the game, so it's great for players of all abilities and ages.



### MARATHON

The most intense NEOS game of all! Marathon encourages players to run full sprint for a great workout. How quickly can you hit 40 lights? The shortest amount of time wins.



### NINJA

Play to become the ultimate ninja champion! A sequence of 2 or 3 lights appears. Repeat this pattern as fast as you can to receive higher points.



### RODEO

Be the first player to round up yer' 4 lights and make yer' opponent's lights disappear. And you'll love the sounds...yeehaw!







# NEOS<sup>360</sup>

The thrilling fun of NEOS is accessible to  
**PLAYERS OF ALL ABILITIES.**



NEOS 360 Accessible ZZXX0994



All ages



12' 2" x 12' 2"  
(3,71m x 3,71m)

ASTM F1487 | CPSC Pub.325 | CAN/CSA-Z614 | EN1176





At Playworld Systems, we design and build playgrounds believing that every person, regardless of age or ability, should have an equal opportunity to experience the power of play. NEOS is no exception. Lights provide visual cues for hearing-impaired players, and visually impaired players hear “beeps” and sounds that guide them as they play.

NEOS 360 is available in two versions: Original & ADA accessible. On the ADA accessible version, shown on page 7, the top buttons have been lowered to 3’4” (1m) in height so players of all ages and abilities have an easier reach, especially those using a mobility device.



**Mara Kaplan**

*Let Kids Play, an inclusive play consulting group*

*Part of the committee that developed the new Inclusive Play Design Guide\*, which helps advocates like you create inclusive playgrounds for everyone.*

“NEOS offers wonderful activities for people of all ages and abilities,” says Mara Kaplan. “I have seen children who use wheelchairs repeatedly choose to play NEOS 360 rather than other playground equipment. It’s so easy. They just roll up and start playing. Children with developmental challenges engage with others of all abilities and ages.”



**inclusive play  
design guide**

*\*For more information on how you can create your own inclusive playground using the FREE Inclusive Play Design guide, contact your local authorized representative or visit [PlayworldSystems.com](http://PlayworldSystems.com).*



# NEOS RING

## With NEOS Ring, even smaller kids can run themselves SILLY WITH EXCITEMENT.

Little ones can take part in the fun with NEOS Ring, the electronic playground designed especially for early childhood and accessible play spaces. The freestanding user control panel gives kids access to six games for one to two players. Then they're off in a mad dash around the 6' (1,83m) ring to hit the six blinking buttons before it's too late!

- 6 games
- 1- or 2-player options
- 6 buttons
- Free instructional sign included
- Games are approximately 45 seconds each game

### GAMES



#### LIGHT GRABBER

(1 player) This classic NEOS game is for everyone! Maximize your points by pressing as many of your colored lights as possible.



#### DUCK DUCK GOOSE

Children's favorite gets a modern twist! Hit the "quacking" yellow duck lights, then chase the "honking" goose lights.



#### TETHER BALL

Press the button when your color lights up. It's back-and-forth ball-bouncing fun!



#### LIGHT GRABBER

(2 players) Same as above, except using two players or teams of two for a friendly competition.



#### SYMPHONY

Each button plays a different instrument with 3 different melodies. Turns the youngest players into music-makers.



#### FLIP FLOP

Ring's most intense and competitive game. Gain points by pressing your colored lights. The more lights you control, the higher your points.



NEOS Ring ZZX0990



All ages



11' x 11'  
(3,35m x 3,35m)



# FREQUENTLY ASKED QUESTIONS



## CAN NEOS BE INSTALLED OUTDOORS?

Yes! NEOS is vandal resistant and completely weatherproof. Its waterproof wiring harnesses and connectors, and potted electronic components (the same kinds used in ATMs and street lights) withstand rain, snow, and other harsh weather conditions. What's more, NEOS is built for rigorous play. We've tested it under some pretty extreme conditions—even beating it with a baseball bat and holding it underwater—and it has always survived unscathed.

## HOW MANY PEOPLE CAN PLAY AT ONCE?

Most games have one- and two-player options. Both options can be played as teams of two or with multiple partners.

## HOW WILL YOU KNOW HOW TO PLAY?

An instructional sign is included with each NEOS purchase. But the best way to learn is to jump right in.

## WHAT KIND OF SURFACING TO USE?

Players will run back and forth, and change direction quickly. So NEOS needs to be installed on a firm, durable surface such as concrete, asphalt, pour-in-place surfacing, or a gym floor. Grass and mulch are not recommended due to excessive wear and tear.

## WHAT IS THE WARRANTY?

NEOS comes complete with a two-year, limited warranty on its electronic parts. The steel cases carry a lifetime-limited warranty, and the plastic carries a limited warranty of 15 years. Extended warranties for parts may also be purchased.

## WHAT MAINTENANCE IS REQUIRED?

NEOS requires no special maintenance, but as with other playground equipment, periodic checks are recommended to see that there are no hazards in the playing area.

## WHAT ARE THE POWER REQUIREMENTS?

NEOS runs on low-voltage power. A 12-volt power supply is required (not included), which can be hard-wired from a transformer, or it can use a solar power supply.

### TERMS OF SALE:

**PRICES:** Prices are subject to change without notice. Unless otherwise stated in writing, all prices are F.O.B. Lewisburg, PA, USA, and shall be exclusive of transportation, insurance, taxes, license fees, customs fees, duties, premiums, fees and other changes.

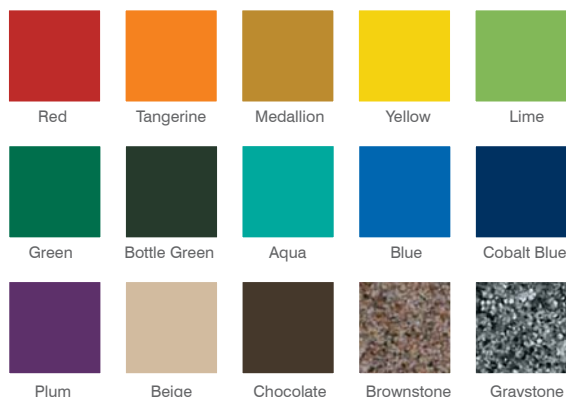
**DESIGN:** Playworld Systems® continually improves play equipment to better serve our customers and therefore reserves the right to change the design specifications without notice. For a complete list of our terms of sale, visit [PlayworldSystems.com/Warranty](http://PlayworldSystems.com/Warranty) or contact your local authorized Playworld Systems Representative.

## CAN NEOS BE CUSTOMIZED?

Yes! You can choose from any of these vivid, playful colors. Plus, an optional custom sign to showcase your school, park or community is also available.

### PLASTIC COLORS:

All NEOS products include one UV-resistant rotomolded plastic color.



### COMPONENT & STEEL POST COLORS:

Playworld Systems' exclusive use of Super Durable Polyester Powder Coating provides enhanced light-stable pigments for superior UV stability and fade resistance.





Your authorized Playworld Systems® representative is:



Contract Holder  
Contract GS-03F-0071T



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