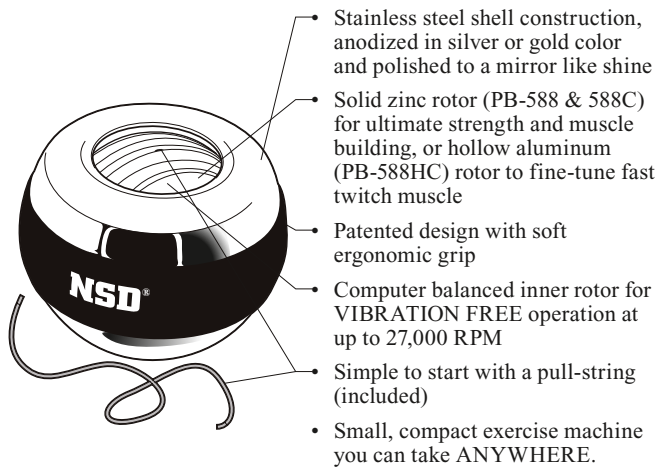


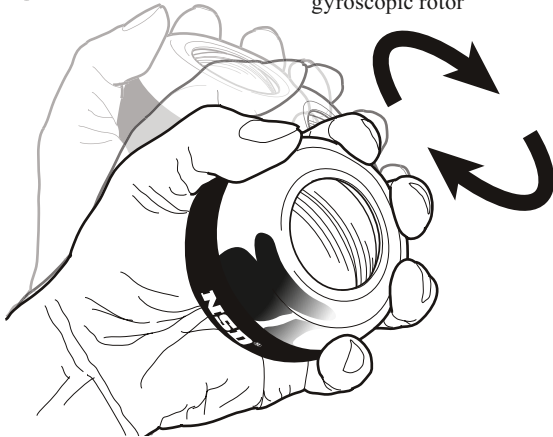
NSD® PB-588/588C/588HC Gyroscopic Exerciser



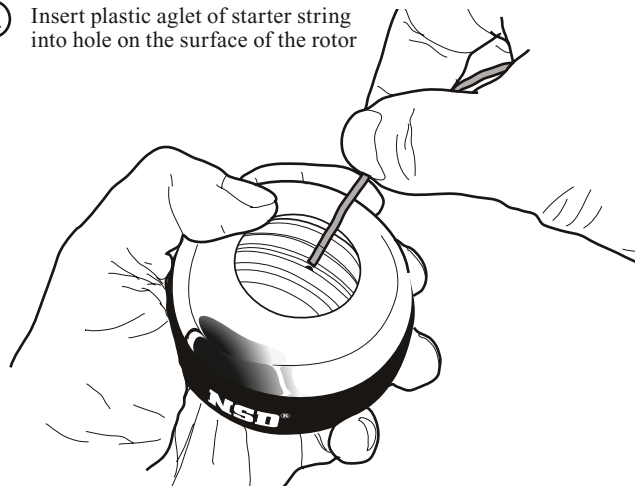
② Wind starter string tightly around the rotor



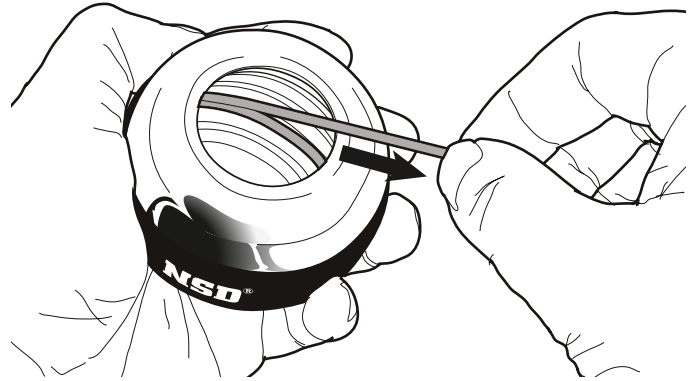
④ Rotate your wrist in a circular motion to speed up the gyroscopic rotor



① Insert plastic aglet of starter string into hole on the surface of the rotor



③ Remove finger(s) from the surface of the rotor, then pull the starter string rapidly to get the rotor spinning



Below are a few tips to help you operate the exerciser:

- The faster the rotor spins, the easier it is to operate. Make sure you give the starter string a firm tug
- Start your wrist rotation slowly, in a motion similar to opening that of a door knob
- When you've matched the rhythm of the rotor's gyration, you'll see the rotor orbit once around its track for every single rotation of your wrist
- Once the rotor is spinning up to speed, be sure to keep a tight grip on the ergonomic grip
- Do not drop the ball
- Please keep the interior of the sphere clean and away from liquid and grease
- DO NOT TOUCH THE INNER ROTOR WHEN OPERATING!

NanoSecond Technology



NSD Gyroscopic Hand, Wrist, and Forearm Exerciser

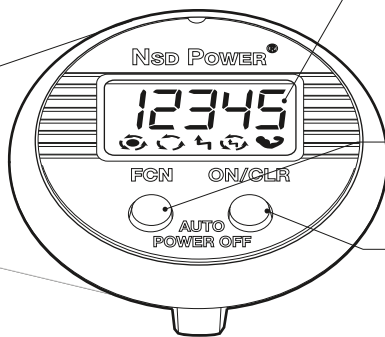
user manual
PB-588
PB-588C
PB-588HC



NSD® Gyroscopic Exerciser with Digital Counter

NSD's exerciser equipped with Performance Digital LCD counter displays various vital workout information, including numbers of revolutions in multiples of 100s, current speed in RPM, top speed in RPM, and a physical strength index that counts the total number of revolutions in 3 different intervals.

It is a fun way to keep track of your workout, or challenge yourself and your friends to a game of who can spin the gyroscope the fastest.



Digital LCD Display:

- current total revolutions
- speed in RPM
- historical top speed in RPM
- NEW historical top speed
- physical strength index

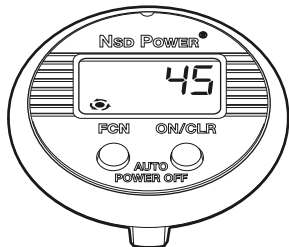
Function Button:

- cycles through the different functions of the digital display

On/Clear Button:

- press to turn on the digital display
- press again to reset the function displayed, or cycle through options

Revolutions Counter

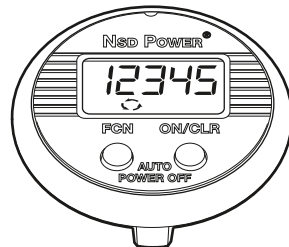


The revolutions counter displays total number of revs in multiples of 100s. For example, when the display shows "45," it means a total of 4,5XX revolutions has been counted so far.

Press the "FCN" button to cycle through the display until the above symbol appears, then press the "ON/CLR" button to reset the counter.

Please note, when speed reaches in excess of 18,000 RPM, the revolution counter will stop counting.

Speed Counter



The speed counter displays current speed of the rotor in Revolutions Per Minute, or RPM. For example, when the display shows "12345," it means the current speed of the spinning rotor is 12,345 RPM.

Press the "FCN" button to cycle through the display until the above symbol appears.

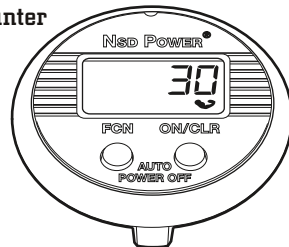
Top Speed Counter



The top speed counter displays the historical highest speed achieved in RPM. For example, when the display shows "12345," it means the highest speed so far is 12,345 RPM. When the display shows a flashing "12345" with a flashing score, it means a NEW top speed has been achieved.

Press the "FCN" button to cycle through the display until the above symbol appears. Press the "ON/CLR" button once to clear the top speed for current session (flashing icon), press the "ON/CLR" button again to reset the historical top speed counter.

Physical Strength Index Counter



The physical strength index counter displays the numbers of revolutions within a 30, 60, or 90 seconds interval. For example, when the display shows "30," it will start counting down from 30 seconds and total the number of revs within that time interval, then at the end of the 30 second interval the number of revolutions will display.

Press the "FCN" button to cycle through the display until the above symbol appears. Press the "ON/CLR" button while the rotor is stationary to cycle through the 3 different intervals, between 30 seconds, 60 seconds, and 90 seconds. Start the rotor of the gyroscope and the countdown will begin as the symbol flashes. Press "ON/CLR" again to reset the counter.

NSD Patents

NanoSecond Technology owns multiple patents in countries as listed. We will aggressively pursue and protect our intellectual property rights.

Australia	China	Germany	Japan
No. 2010100337	No. ZL201220665570.9	Nr. 20 2012 103 794.7	No. 3127440
No. 2010101151	No. ZL201220227111.2	Nr. 20 2012 102 791.7	No. 3146882
No. 2007100698	No. ZL201220221750.8	Nr. 202011052088.9	No. 3118250
No. 2008101124	No. ZL201220032497.1	Nr. 202010008973.5	
No. 2008100053	No. ZL201120235419.7	Nr. 20 2010 005 323.4	
	No. ZL201120419065.1	Nr. 20 2009 011 213.6	
	No. ZL201020554021.5	Nr. 20 2006 014 737.3	
	No. ZL201020161458.2	Nr. 20 2007010179.1	
	No. ZL201020533429.4	Nr. 20 2004 017 469.3	
	No. 200520130995.X	Nr. 20 2005 017 793.8	
	No. ZL200620027443.0		
	No. 200820135219.2		
	No. 200520027599.4		

Korea	Taiwan	USA	U.K.
No. 20-0453244	No. M451997	No. D636,037	GB2440513
No. 20-0453243	No. M446007	No. 7,736,275	GB2478586
No. 20-0373474	No. M442860	No. 7,736,276	GB2463875
No. 20-0405233	No. M432444	No. 7,846,066	GB2431120
	No. M419586	No. 7,381,155	
	No. M398942	No. 6,623,405	
	No. M424970	No. 7,101,315	
	No. M388191	No. 7,077,786	
	No. M391415	No. 7,452,307	
	No. M294341	No. 7,086,990	
	No. M308777	No. 7,318,790	
	No. M350393	No. 7,033,304	
	No. M259618	No. 6,942,601	
	No. M289072		
South Africa			
No. 2007/6366			