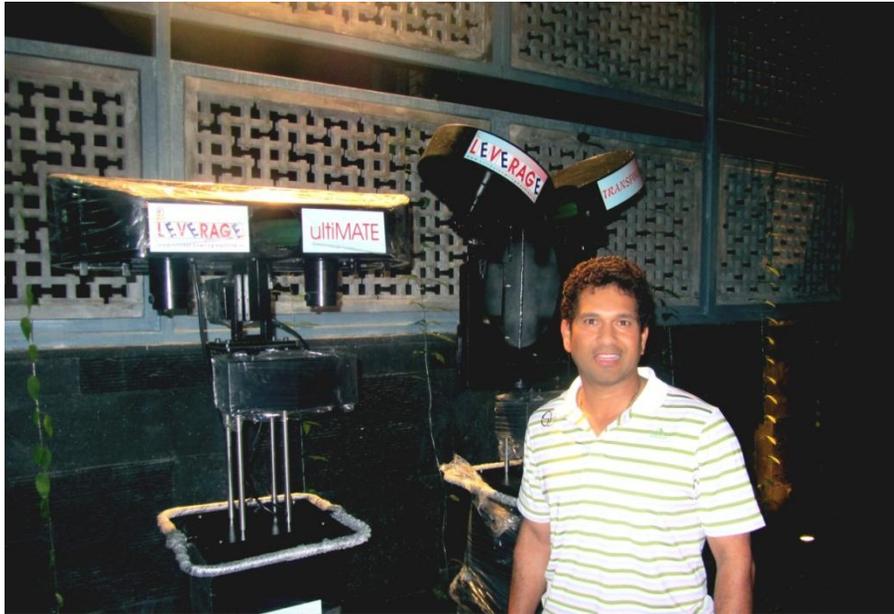




LEVERAGE YANTRA THREE WHEEL BOWLING MACHINE

Contact - +91-9908899800/+91-9966600014
Email - leveragesports@gmail.com

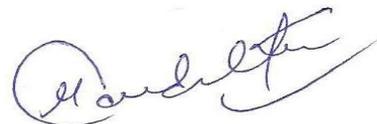
SACHIN TENDULKAR COMMENTS ON LEVERAGE BOWLING MACHINES



Leverage bowling machine at my new house is absolutely fantastic. I found this machine far superior to any other bowling machine I have ever used. The amount of variations it has is something special and its backed by a remarkable consistency.

I am really happy with this fabulous bowling machine and so is my son.

I wish Leverage sports technologies all the very best in future.



RAHUL DRAVID COMMENTS ON LEVERAGE BOWLING MACHINES



The Bowling machine is excellent and very useful.
Can be a very useful tool for improving batting skills.

Thank you,



LEVERAGE YANTRA



**A COMPUTERIZED
THREE WHEEL
CRICKET BOWLING MACHINE**

LEVERAGE YANTRA THREE WHEEL BOWLING MACHINE

FEATURES:

MECHANICS

Three Wheel Profile
Polyurethane wheels
Concave profile for the wheels.
SEAM -GRIP technology
Hard and Cricket Balls Usage
Regenerative breaking system
Head Cover for safety
Micro Adjustment System
Robotic Alignment

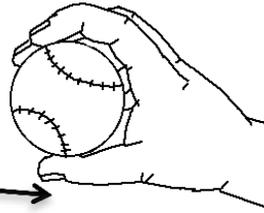
Speed – up to 170 kmph
High Bounce
Optimum bounce
Low Bounce
In Swing
Out Swing
Leg spin
Off Spin
Flipper
Top Spin
In swing-seam out
Out Swing seam-in
Googly
Wrong-un

BOWLING VARIATIONS

Digital Operations
Computerized operations with Cripdex software
Pre-set variations
Specialty Variations
Programming Mode
Random Mode
Ready Indicator
Speed Indicator
Video Analysis Software
Battery Backup

DIGITAL & PC OPERATIONS

THREE WHEEL DESIGN



Third wheel acts as thumb.

Grip on the ball - In three wheel bowling machine grip on the ball is more due to 3 point contact of the wheels.

Control Over the Ball - Having most of the surface of ball gripped, control over the ball is more compared to that in two wheel machines.

Create Different Angles –Head position of the three wheel bowling machine needs no change to create right arm and left arm bowling angles (In two wheel machines head has to be tilted manually sideways to get the desired angles).

Fully covered wheels for safety

Open wheels are dangerous. Hence Leverage Yantra has wheels with strong and robust outer cover.

Player Benefits

Numerous Variations produced by three wheel bowling machine are close to a real bowler.

Hence a player feels the practice more realistic.

He can also adjust and practice against both right arm angle and left arm angle deliveries.

POLYURETHANE Concave WHEELS

New generation Polyurethane Concave sleeve is used in Leverage Yantra which can withstand heat, sun and humid conditions.

In Leverage Yantra Bowling Machine concave flanges are designed for most of the kinetic energy transfer to the ball.

Up to 170kmph speed can be achieved without harming the ball.

Life of the SEAM GRIP wheel is 7- 10 years.



Polyurethane concave wheel

SEAM GRIP Wheels (Optional)



SEAM GRIP wheel with Flexi Buds

SEAM GRIP Polyurethane concave wheels with Flexi Buds in Leverage bowling machine is a patented feature and it is not available in any other bowling machine except Leverage bowling machines.

In SEAM GRIP wheels, arrays of flexi buds are laid on the wheel which helps in firm gripping of the cricket ball .

Moreover due to the flexible nature of the “flexi bud” leather cricket ball will not get damaged.

If SEAM GRIP wheels are not used in the bowling machine there is a high probability of balls getting skid due to less friction on the wheels. Therefore each ball may behave in a different way in bowling machines without SEAM GRIP wheels.

Open wheels are dangerous. Therefore wheels are covered by strong and robust fibre head .

MICRO ADJUSTMENT SYSTEM FOR LINE AND LENGTH CHANGE

Micro Adjustment System (MAS) is superior to angular box.

Using **MAS** , change in line and length of deliveries is easy and user friendly.

Player Benefits

Using MAS a coach can set his desired line and length easily while operating the machine. He can create match feel by randomly changing line and length without the knowledge of the batsman.

Regenerative Breaking System

Regenerative Breaking System (RBS) in Leverage Yantra Bowling Machine helps in instantaneous change of the speed of the wheels.

Changing from one variation to the other takes just a few seconds and a coach or player does not need to wait for a long time.

Moreover RBS also adds to the accuracy of the deliveries because when balls are dropped consecutively in the machine, RBS enables the wheels to gain the required rpm immediately.

Robotic Alignment

Entire structure of Leverage Yantra bowling machine has robotic alignment with précised components.

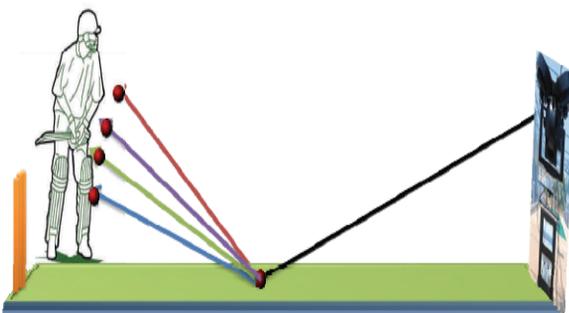
Robotic alignment enables to achieve accurate deliveries and maintains precision for a longer time.

BOWLING VARIATIONS

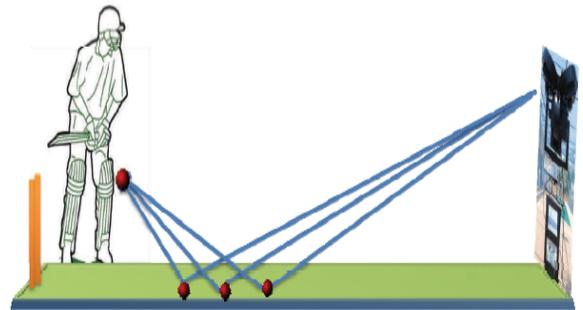
Bounce Simulation feature in Leverage Yantra Bowling Machine

In Yantra bowling machine one can create low bounce and high bounce variations on same pitch irrespective of the pitch conditions.

A coach can vary bounce as desired. He can pitch on the same spot and give different bounce or same bounce by varying pitching spots.



Same Spot - Different Bounce



Different Spots - Same Bounce

Benefits for a player

A player's practice pitch differs from the pitch of the real match. Bounce conditions of the both the pitches differ from one another.

This change in bounce conditions will be challenging for a player to face directly without any practice.

Leverage Yantra bowling machine can be used to create any desired bounce on the pitch (low/high/optimum) and replicate pitch conditions.

For instance Australian bounce conditions can be created on sub continent wickets and vice versa.

HUNDREDS OF BOWLING VARIATIONS

Change following parameters as desired

Angle of the delivery.

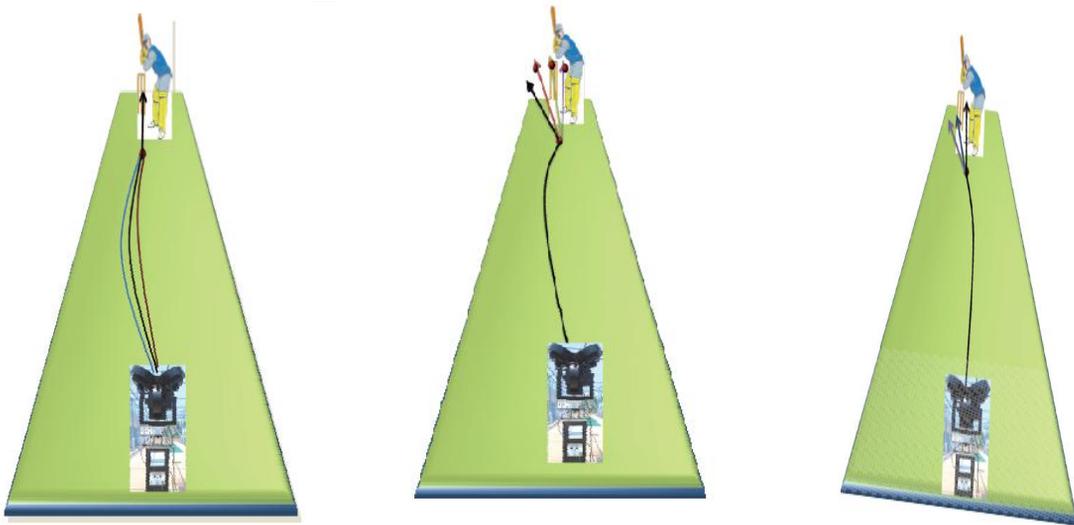
Bounce on the pitch.

Deviations off the pitch.

Swing in air.

Speed of the ball (UP TO 170KMPH).

Hundreds of bowling variations can be created in Leverage Yantra bowling machine by adjusting the mentioned parameters.



Player Benefits

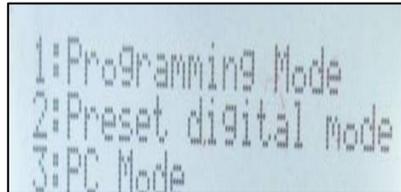
Angle of delivery, bounce, deviation, swing, speed are majority of the parameters a bowler uses to deceive a batsman in a match.

In Leverage YANTRA a batsman can program variations by altering the parameters as required. Thus he gets advantage of playing real bowler's variations.

DIGITAL OPERATIONS

Digital OPERATIONS in Leverage Yantra Bowling Machine come in three modes of operation.

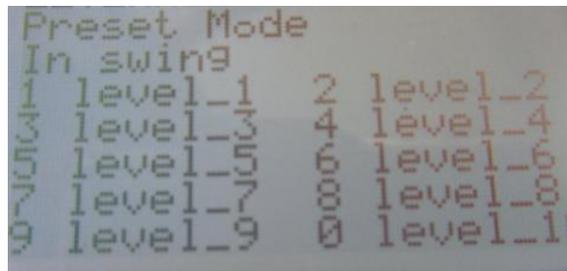
1. **Programming Mode**
2. **Pre -set Digital Mode**
3. **PC Mode**



PRE-SET DIGITAL MODE

Pre-Set Digital Mode is a factory setting with all bowling variations being pre programmed.

1. In Swing
2. Out Swing
3. Leg Spin
4. Off Spin
5. Straight
6. Googly
7. Wrong-un
8. Top spin
9. Flipper



PLAYER BENEFITS – A player can practice 10 pre set variations in each bowling type categorised from level 1 to level 10 with increasing complexity. A player can choose the desired complex level and groove his shot for that particular variation.

PROGRAMMING MODE

Using Programming mode option in digital screen , a player or a coach can program desired variations on his own.

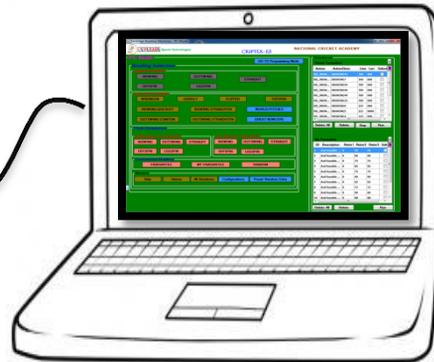
Speed of the delivery and variation required can be programmed as desired.

Keeping speed constant , one can vary the swing and vice versa.

PLAYER BENEFITS – A player may find a particular ball difficult to play in a real match. Such a ball can be programmed in Leverage Yantra Bowling Machine using programming mode for his practice sessions. Also a complex wicket taking ball of a bowler can be created in programming mode.

PC MODE (OPTIONAL)

PC Mode Option in Digital Mode enables a player to connect the bowling machine to a laptop and operate using CRIPTEX software.



**Connect machine to laptop
using Criptex software**

CRIPTEX PC Mode software to Operate with Laptop.

Designed and developed by LEVERAGE SPORTS Technologies

FEATURES

Thousands of **Pre set regular bowling variations** like in swing, out swing, leg spin and off spin.

Specialty bowling types like in swing seam out, outswing seam in, flipper, googly, top spin, back spin etc.

Programming mode to create own variations. For instance create a wicket taking delivery of zaheer khan.

Pitch Simulation feature to replicate any pitch conditions. Create bouncy pitch conditions of Australia and Newzeland or low bounce sub continent wickets.

Random Variations to create match feel conditions.

Favorites Option to store desired variations .

History to view what you have played in previous sessions.

Price Details

LEVERAGE YANTRA THREE WHEEL BOWLING MACHINE (DIGITAL VERSION) → Rs. 1,99,900/-

LEVERAGE YANTRA THREE WHEEL BOWLING MACHINE - COMPUTERIZED VERSION (WITH SEAM GRIP WHEELS) → Rs. 2,29,900/-

Terms

- Vat - 5%
- Packing – 2.5%
- Transportation as applicable
- One year warranty from the date of dispatch of machine

CONTACT US

- **LEVERAGE SPORTS TECHNOLOGIES**
- *Demonstration:*
- No.104,Road No.5,
- AFOCHS Colony, Vayupuri,
- Sainikpuri, Hyderabad,
- Andhra Pradesh-500094, INDIA.
- 91-0-9908899800 ☐, 91-0-9966600014
- leverageappliances@gmail.com
- leveragesports@gmail.com

Click here to visit our website
www.cricketbowlingmachine.com

Our Supporting Websites

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www.bowlingmachineindia.com
www.bowlingmachine.biz

APPRECIATION FROM NATIONAL CRICKET ACADEMY

E-mail : bccinca@gmail.com
Website : www.ncabcci.com
Tel : 91-080-41738448
91-080-22869970 / 22868975
Telefax : 91-080-41132250

NATIONAL CRICKET ACADEMY

(Cricket Academy of the Board of Control for Cricket in India)

M. Chinnaswamy Stadium, M.G. Road, Bangalore - 560 001

ANIL KUMBLE
Chairman

AJAY B. SHIRKE
Vice Chairman



SANDEEP PATIL
Director, Cricket Operations

TO WHOMSOEVER IT MAY CONCERN

This is to certify that National Cricket Academy (NCA) is using '**Leverage Bowling Machines**' supplied by Leverage Sports Technologies, 104 Road No 5, AFOCHS Colony, Sainikpuri, Hyderabad for training of cricketers.

The performance of these machines has been very good and services provided by the company is extremely satisfactory. Mr. Parthasarathy, CEO, in particular has been very interactive and has come forward to assist NCA by incorporating all the requirements projected by coaches of NCA.

Place : Bangalore

Dated : 23 Sep 2011



Anil K
Wg Cdr (Retd) A K Jha VSM
Manager Administration

Wg Cdr (Retd) A K Jha VSM
Manager Administration
NATIONAL CRICKET ACADEMY
M. Chinnaswamy Stadium
M.G. Road, Bangalore - 1