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Red Sun



北京瑞德森保龄科技有限公司
BEIJING RED SUN BOWLING TECHNOLOGY CO. LTD

COMPANY INTRODUCTION

30+

WITHIN THE INDUSTRY

NEARLY 30 YEARS

10000+

ACCUMULATED INSTALLATIONS

10000 DEVICES

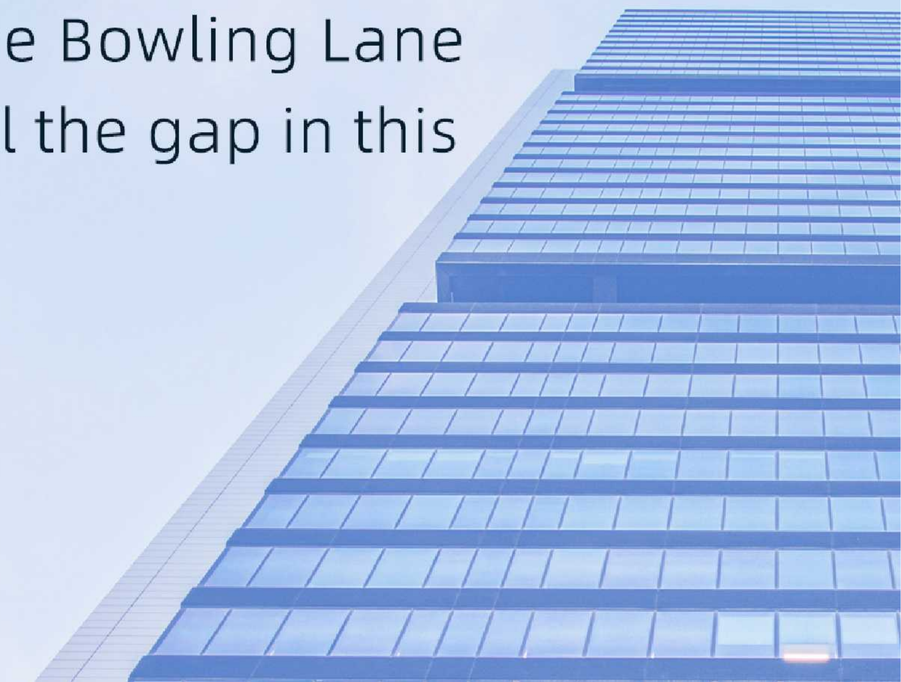
Beijing Red Sun Bowling Technology Co. Ltd provides and manufacture the whole set bowling equipment since 1997. In past almost 30 years, Red Sun Bowling produce, sold and installed more than 10000 sets whole set bowling equipment in domestic and foreign markets.

The company's products are exported to more than 80 countries and regions. Professional technology and high quality products have made Red Sun Bowling gain the trust and praise from the owners of bowling alleys all over the world!

Our company covers an area of 7,000 square meters, with a building area of 5,500 square meters. The spacious warehousing workshop and hardware foundation provide a good hardware foundation for our future development!

Company Bowling Products: Red Sun Strike String Bowling Equipment, Red Sun Mini String Bowling Equipment, Bowling Lane Interactive projection system, Red Sun Duckpin Bowling Equipment

Among them, the Strike brand bowling equipment has obtained national practical patents, and the Bowling Lane interactive projection system is the first to fill the gap in this field in China.



80+

EXPORTED TO OVER

80 COUNTRIES AND REGIONS

1000+

PRODUCTION EQUIPMENT

NEARLY 1000 SETS PER YEAR

500+

INSTALL EQUIPMENT

NEARLY 500 SETS PER YEAR

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At the same time, in order to keep up with the times and the constant development of science and technology,sports complexes, as the hottest form of indoor amusement industry, will become more and more diversified and intelligent,our company in the continuous upgrading and optimisation of the bowling equipment experience and service at the same time, began to focus on research and development of other sports amusement projects,Moving target archery equipment,Infrared simulation shooting system,Pneumatic pellet shooting,Simulated field baseball pitching machine,Football Robot Keeper,Simulate Golf,Jumping LED light Grid etc.

In the course of working i n the bowling industry for almost 30 years, Red Sun Bowling has accumulated a lot of precious experience and technical reserves.It has laid a solid foundation for better service to customers from all over the country and all over the world in the future.

Now the company's annual production capacity of nearly 1,000 sets of bowling equipment, industry performance among the globa l counterparts in the forefront.

The company's philosophy is: "Focus on Physical manufacturing industry for almost 30 years, and continue to deal with Bowling and sports equipment seriously and Wholeheartedly in future!"

Investing in Bowling Equipment Program, Beijing Red Sun Bowling must be your best choice!

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Duckpin BOWLING INTRODUCE



Duckpin bowling has been around since the late 1800s and its popularity is rapidly spreading.

It’s bowling but with Smaller balls, shorter pins. As for why it's called Duckpin Bowling, the common belief is that the pins look like ducks~

ADVA-NTAGE

Red Sun Duckpin Bowling Equipment have the characteristics of small footprint, simple mechanical structure, low noise, high-speed pinning, and zero-fault operation, which greatly improves the per unit area efficiency of the bowling alley!

Duckpin lanes are especially suitable for venues that have little space and not enough room to install adult Bowling lanes. For example: Bars, Cafes, Beer clubs, small hipster playgrounds, party rooms, recreation centers, and so on.

Duckpin bowling is perfect for kids, groups, family time special occasions and creative date nights. Whether a seasoned pro or a first-timer, the challenge of mastering the game of duckpin will keep you coming back for more.

Rich point animations, pleasant background music for points, support APP members to view points online. Managers can also view the running status of each device at any time through the APP. It is convenient for owners to manage, and it is convenient for customers to check consumption status and points status.

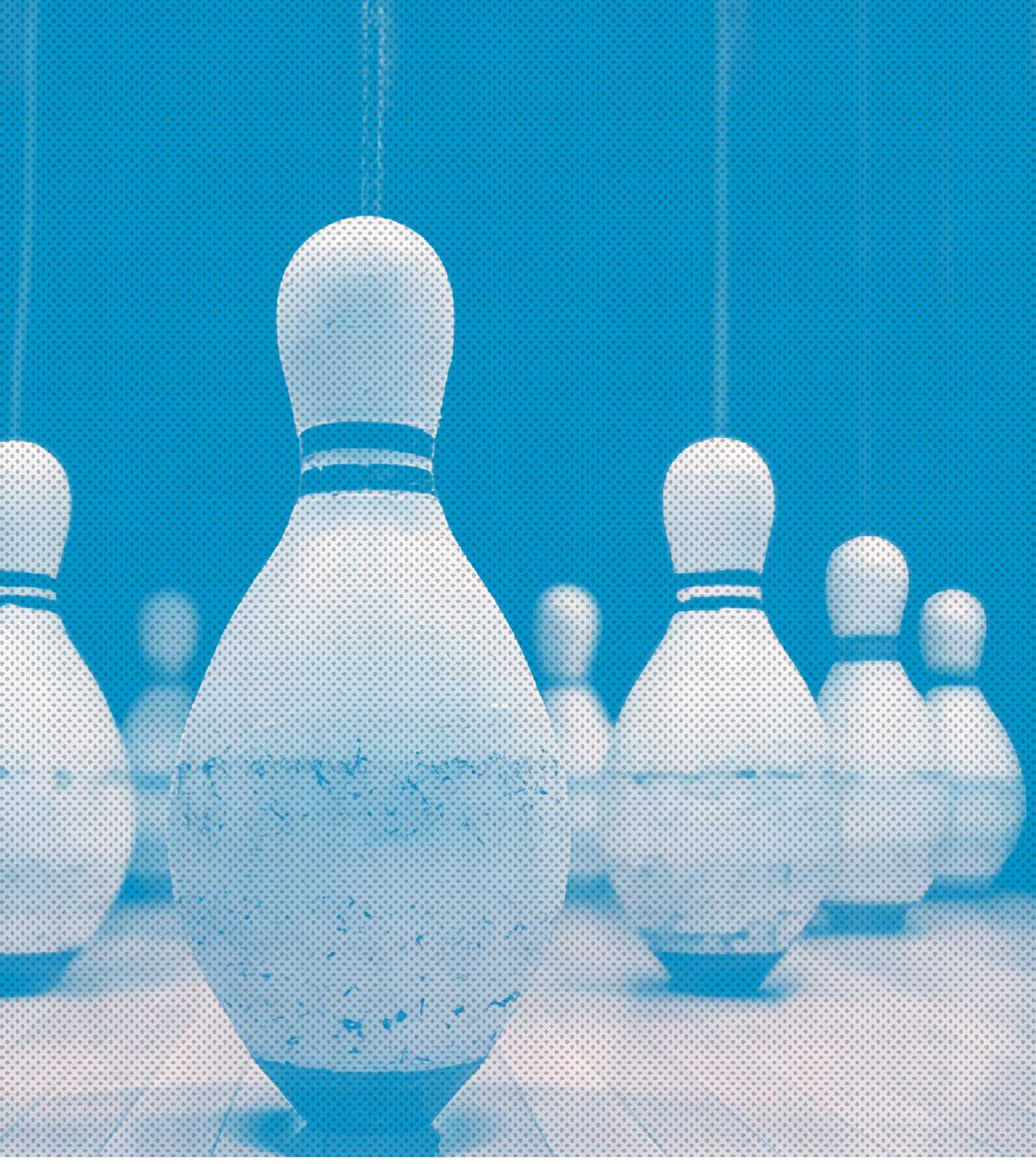
01 The mechanical structure is simple, and the equipment operation failure rate is almost zero, which saves the operator the cost of hiring professional technicians.

02

03 The equipment has low energy consumption and low noise. The footprint of the Duckpin's fairway is only 1/3 of that of the adult bowling equipment, which greatly reduces the floor space and suitable for many occasions, factories, hotels, bars, corporate offices, entertainment centers, amusement parks, arcades and so on.

04

05 100% CUSTOMIZABLE To fit with your venue’s theme and overall brand.



- Duckpin balls are about half the size of a regular bowling ball and have no finger holes so you can roll them with your palm. Duckpins are arranged in a triangle like in adult bowling, and are shorter and lighter, making it much more difficult to get a strike. Since duckpin is more difficult, bowlers get three rolls per frame.
- Duckpin bowling is smaller doesn't mean it's easier. Believe it or not, there has never been a certified perfect 300 game in duckpin bowling. Ever.

PARA-METER

Requirements for lane size	**The Length Requirement**	Length 9.7m-13.3m adjustable (Including Maintain Lane)
	The Width Requirement for 2 lanes	3.4m
	The Width Requirement for 4 lanes	6.77m
	The Lowest Height Requirement	2.4m
Weight	**Total Weight**	2250KG
The Power Consumption	**Standby Status**	0.25KW
	Power-on Status	2.8kw
Distribution Box Requirements	**Single-phase**	220V-240V,50/60HZ,4KW

THE RULES

01 10 Frame Games

02 3 Balls Per Frame

03 10 pins on first throw is a strike

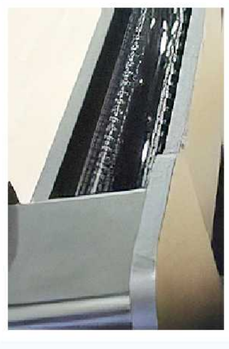
04 10 pins on second throw is a spare

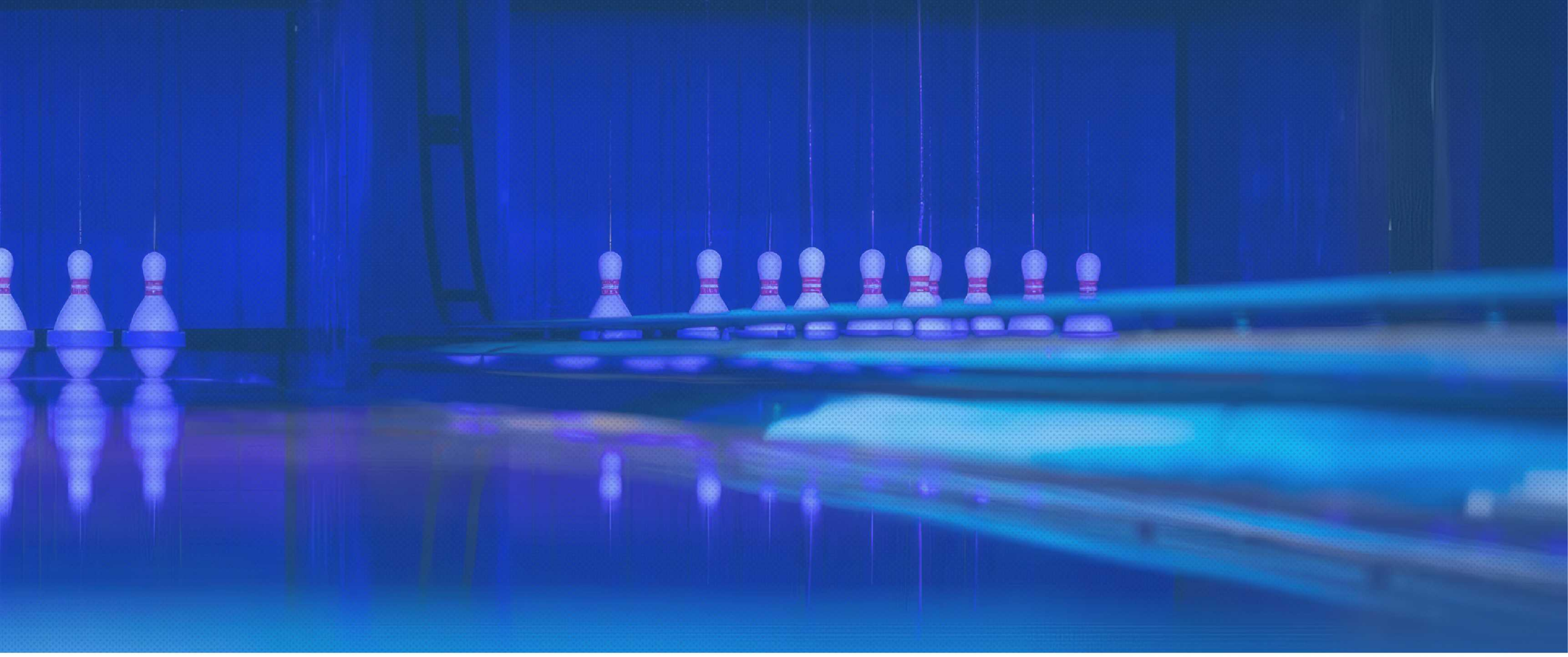
05 10 pins on third throw is a "10"

06 Max score is 300 requiring 12 consecutive all hits

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Duckpin BOWLING
EQUIPMENT LIST
As follow Each Bowling Spare Parts Item description

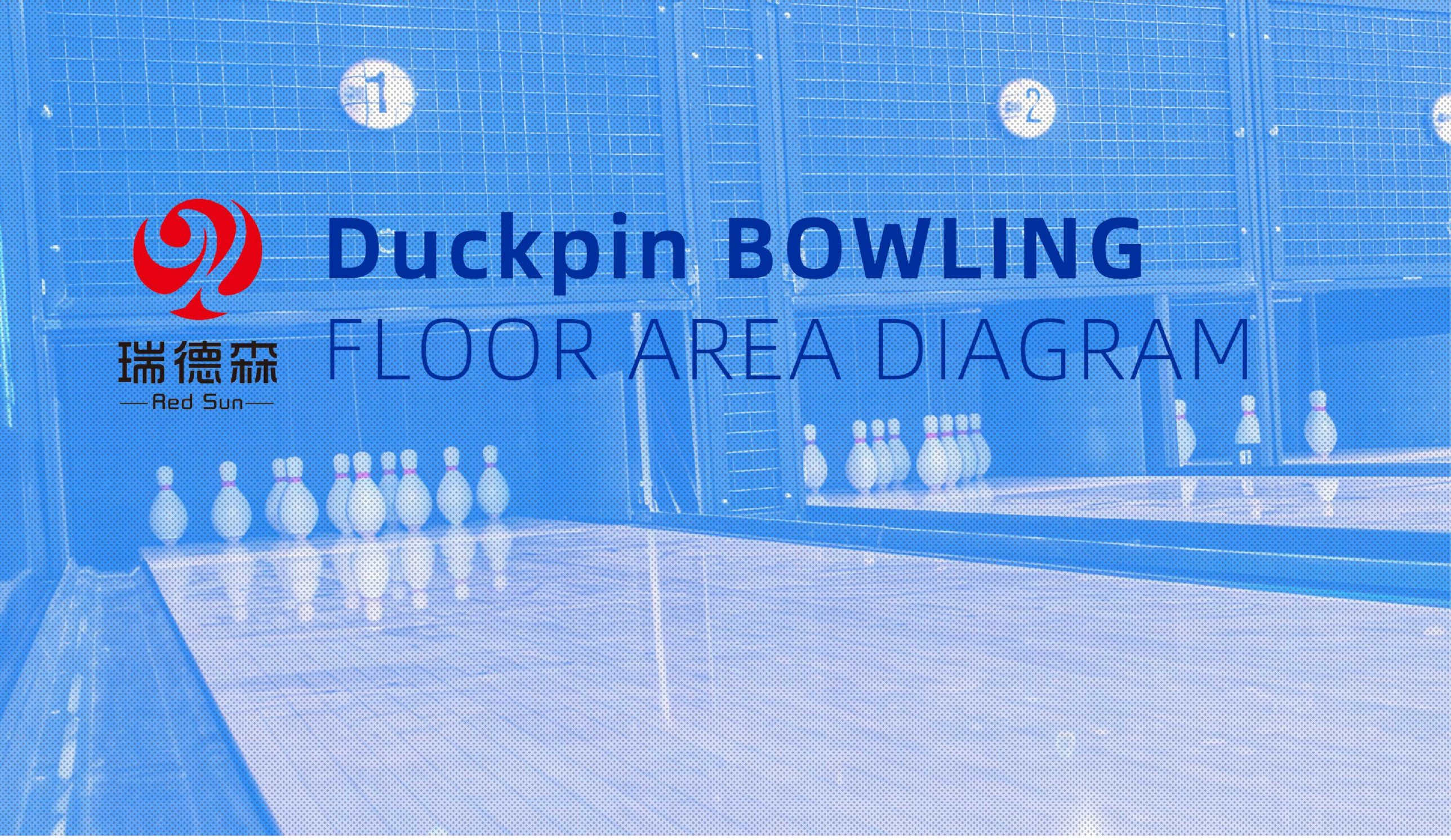
No.	Group	Description	Qty	Item Pictures	Remarks
01	Lane Parts	Synthetic lane USBC approved	4		**Including** rolling ball area panels padding panels etc. and related hardware
		Lane bed (MDF) and Sub foundation parts	4		**Include** I-beam / wedge screws / pads / etc
02	Gutter & Capping	PVC Gutter	8		2 runs/lane
		PVCSingle capping	8		2 run/lane
		Front adaptor	8		1piece /lane
03	Red Sun Duckpin Bowling Capital Equipment	Auto String pinsetter assembly	4		**Include** pin string system electronic control box ball accelerator kickback etc
		Ball return system	2		With ball rack, power lift and ball track



No.	Group	Description	Qty	Item Pictures	Remarks
04	Red Sun Scoring System	Points monitor	4	 	Includes 50" LED monitor and software
		Scout HD Points System Points Controller	4		Include pinsensor and foul detector, etc
05	Central Control System	Master Control Screen Master Control Unit and Accessories	1		central computer
06	Accessories & Miscellaneous	House pins	44		10 pcs/lane
		House balls	16		4 pcs/lane
		Pinsetter spare parts	Some	No extra charge	

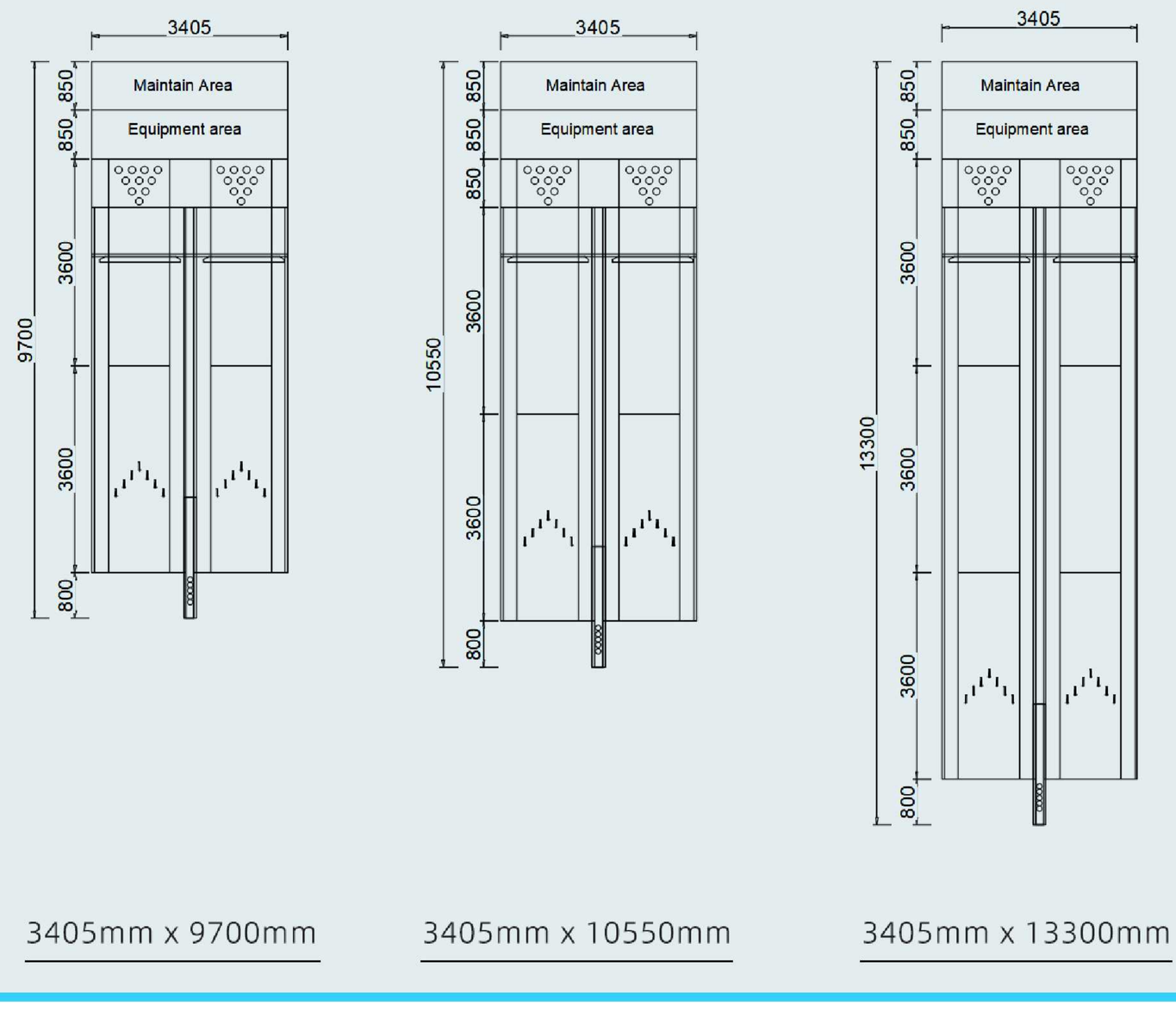
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Duckpin BOWLING
FLOOR AREA DIAGRAM



2 LANES OCCUPYING AN AREA

unit:mm



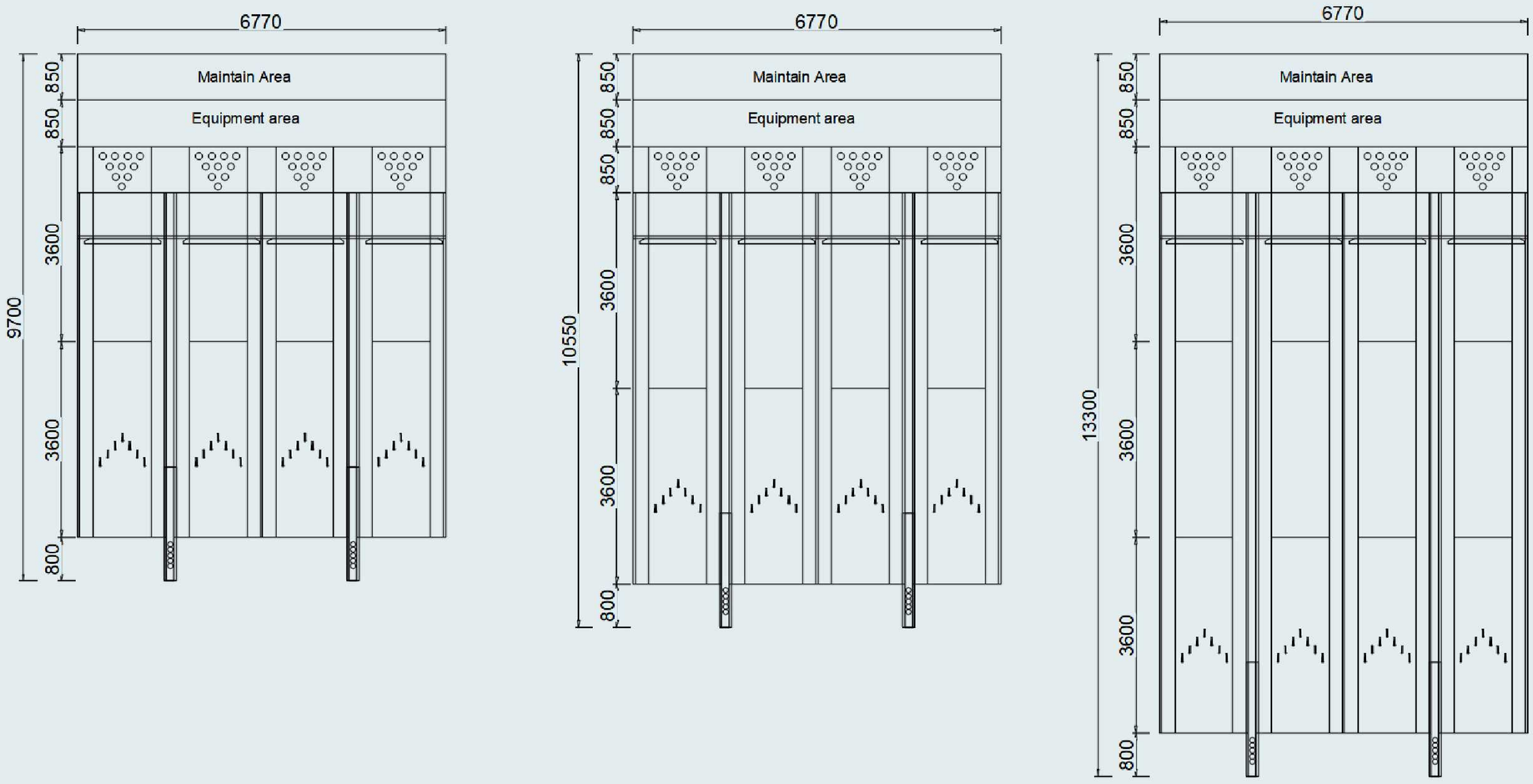
3405mm x 9700mm

3405mm x 10550mm

3405mm x 13300mm

4 LANES
OCCUPYING AN AREA

unit:mm



8770mm x 9700mm

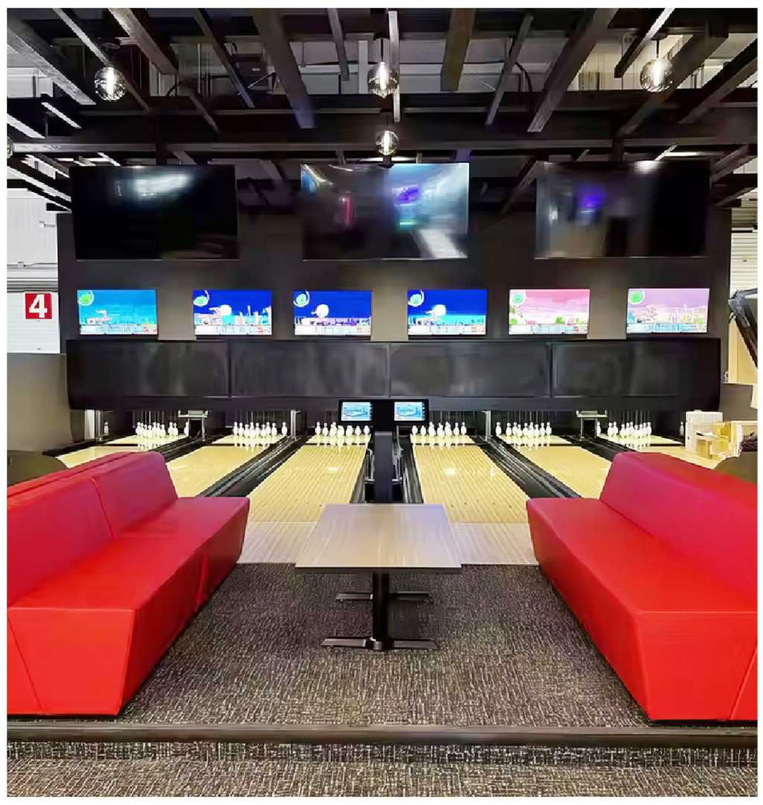
8770mm x 10550mm

8770mm x 13300mm

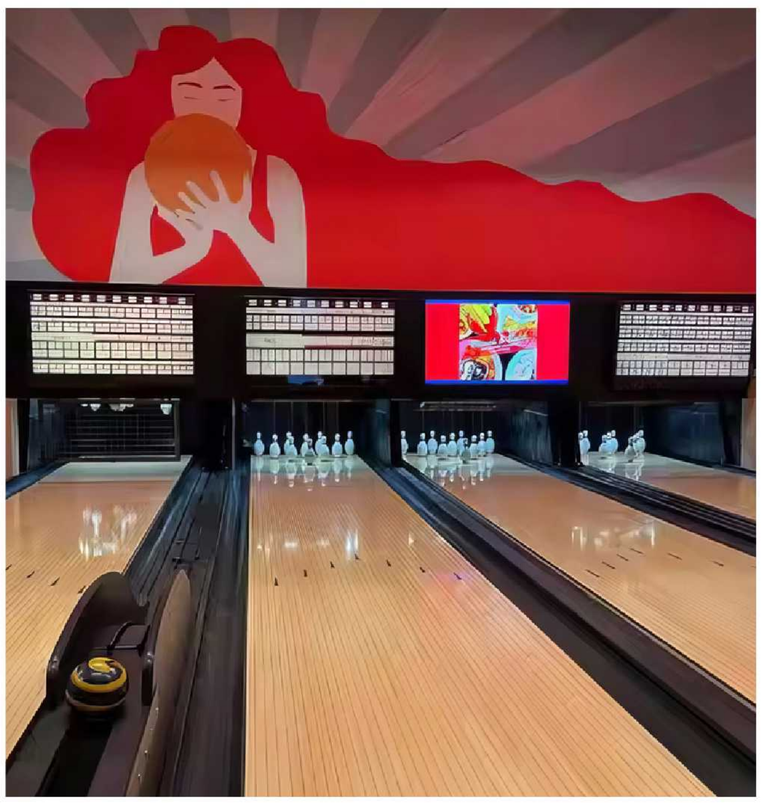
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PARTIAL CASE PRESENTATION










BOWLING SPO
TOT: 5
TOT: 9
4.61 KM/H
38.70 KM/H

投 资 保 龄 设 备 项 目 ， 北 京 瑞 德 森 保 龄 科 技 一 定 是 您 最 正 确 的 选 择 ！

INVESTING IN BOWLING EQUIPMENT PROGRAM, BEIJING RED SUN BOWLING MUST BE YOUR BEST CHOICE!



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