## BOWLING







## WELCOME TO THE FUNK BOWLING WORLD



#### CERTIFIED COMPETITION FACILITIES

Special requirements apply to sporting competitions. Technical properties, material and workmanship must comply with demanding regulations.

FUNK bowling facilities have been approved accordingly for years. Without ifs and buts.

From 2023, FUNK string pinsetters will even be certified and approved by the United States Bowling Congress (USBC) for official bowling competitions.

#### **LEISURE BOWLING**

Bowling enjoys great popularity as a leisure sport and entertainment event. Centre operators all over the world - from the USA to Europe and Africa to Japan - trust in the reliability and durability of FUNK equipment. Modern light and laser technology and an extremely powerful scoring system contribute to making the game on a FUNK bowling alley an unforgettable experience.



#### **DUCKPIN BOWLING**

FUNK offers flexible installations that fit even in limited spaces. With proven technology and reduced installation effort, such solutions create additional customer frequency, increased attention and noticeable additional turnover for operators.

FUNK Duckpin Bowling, for example, is an ideal entertainment attraction for bars or hotels. www.duckpinbowl.com

## THE FUNK BOWLING PRODUCTS

#### STRING PINSETTER

FUNK has been developing and producing cone positioning machines with rope technology since 1964. Over the decades, a wealth of experience has been gained which today forms the basis for the unique reliability and economic efficiency of FUNK systems. The same technology is used in FUNK bowling pinsetters: a perfect solution for 10 pins as well as for 9 pins.

The special advantage of FUNK string pinsetters is their ease of maintenance and economy. In contrast to many other systems, this means for the operator; install once and earn money permanently.



Everything has been thought of: low-consumption and low-wear operation, electronically controlled string disentanglement in 5/5 rhythm, compact quick-centring, sound- and vibration-damping design. The FUNK string pinsetter is your reliable workhorse and turnover guarantor.



After extensive testing, the FUNK string pinsetter was certified by the United States Bowling Congress (USBC) and approved for use in bowling competitions. FUNK was one of only three manufacturers to receive the coveted award in this run-up - and the only non-US bowling brand among them.



#### **BOWLING LANES**

Shock- and scratch-resistant, dimensionally stable and torsion-resistant, available in many different colours: the HPL material of the FUNK running surfaces has been specially developed for the sport of bowling. It has the necessary properties to ensure that the ball runs optimally at all times.

With FUNK, the bowling lane also becomes a visual design element: choose from a wide range of design variants. Adapt the running surfaces to your room design and take into account the requirements of your light and laser technology.

**USBC** certified

10mm solid laminate

lifelike surface and realistic sound

durable and low-wear

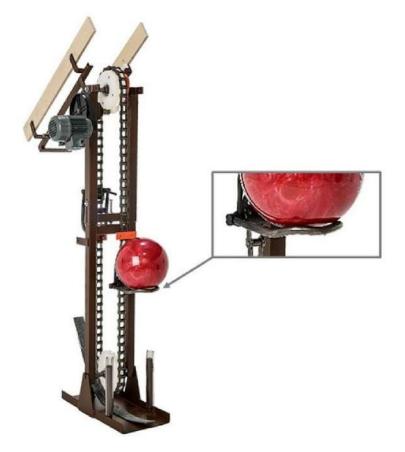
integrated dots and arrows (USBC conform)

glow in the dark effect

minimal maintenance required

standard colours: canadian maple and white

further colours and motifs individually feasible



#### **BALL RETURN**

Ball elevator with energy-optimized, long-life drive motor: safe pick-up of the ball and trouble-free height transport, for reliable return until the ball is deposited at the start. Low-noise and low-consumption operation, as the elevator is only activated when necessary (after a throw).

Depending on the possibilities on site, the ball is returned to the ball deposit either above or below ground.



#### **BALL RACK**

Function, safety and aesthetics: FUNK has designed its ball deposit units according to these criteria.

Whether with motor-assisted ball guidance or in purely mechanical design - all models ensure reliable ball pick-up and presentation.

With the extended safety features, the motor-operated FUNK ball racks have sophisticated crush and pinch protection as well as an emergency stop switch in an easily accessible position.



#### **BUMPERS**

Enjoyment for every age group and every level of performance: Bumpers on both sides of the running surface prevent the ball from landing in the gutter. The bumpers are electrically driven and can be extended manually or automatically activated to individual players via the FUNK scoring system. The extremely robust construction takes into account the stresses and strains of regular play.



## BOWLING SPECIFICATIONS

#### **DIMENSIONS**

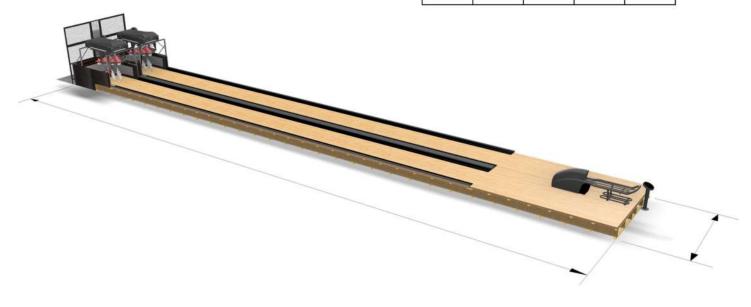
Standard length of lane, which is the foul line to the back of the pin deck, is 63' (1920cm). 4' (122cm) of that is the pin deck.

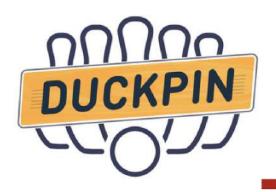
Standard approach is 15-16' (457-488cm)

Total Standard length for a complete lane with approach using a Funk String Pinsetter (using the higher numbers) is 84' 3" (2568cm), plus seating area if applicable.

All of these measurements are standard but everything is customizable.

Number of Lanes	Underground return		Above Ground return	
	Width Inches	Width Centimete rs	Width Inches	Width Centimete rs
1	6' 3"	160	6' 6-1/2"	169
2	11' 4"	345	11' 7-1/2"	354
4	22' 5-1/4"	684	23' 1/4"	702
6	33' 6-1/2"	1022	34' 5"	1049
8	44' 7-3/4"	1361	45' 9-3/4"	1397
10	55' 9"	1699	57' 2-1/2"	1744
12	66' 10- 1/4"	2038	68' 7-1/2"	2092



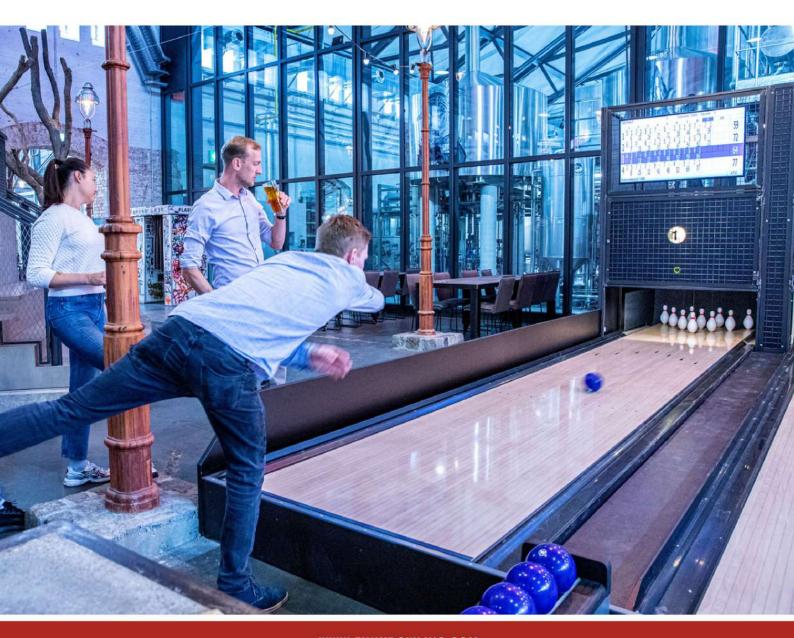


### DUCKPIN BOWLING

### MODULAR SPACE-SAVING REVENUE-PROMOTING

Our FUNK DUCKPIN lanes have been specially developed to meet the requirements of the catering and hotel industry. Based on proven FUNK technology, they offer fun for guests and provide operators of cafés, bars, restaurants or hotels with noticeable additional revenue.

www.duckpinbowl.com



### FUNK Platform

#### **WELCOME TO THE NEW DIMENSION OF BOWLING**

The FUNK family has spent many years researching the software used in bowling centers around the world and has had numerous conversations with center operators, bowling fans, software developers and hardware suppliers. This is how the FUNK Platform was born last year.

It creates completely new possibilities for center operators: monitoring of operational processes through a single system, control of all customer experiences on one platform.

Consistently future-oriented: A new type of software architecture makes it possible to constantly bring new games, innovations and marketing functions directly into the bowling centers. This makes every customer visit an unique experience in the long term.

**One of the "wow factors":** on-lane projections can be integrated with the bowling games and create completely new worlds of entertainment on the bowling alley.

www.funkbowling.com/platform





### THE ENTIRE WORLD OF BOWLING ...

SCORING CENTER MANAGEMENT BALLS

MICRO BOWL DISPLAYS LED PROJEKTION

DUCKPIN BOWLING LIGHTING PINS

MOBILIAR LANE CARE INSTALLATION

SPARE PARTS BOWLING SHOES SERVICE

### DID YOU ACTUALLY KNOW ...

- ... that FUNK has been developing string pinsetter since 1964 and has been constantly optimising them ever since?
- ... that FUNK can look back on a company tradition with the SPELLMANN brand that dates back to 1885?
- ... that today a large part of the bowling and skittle alleys made by FUNK are still operating faultlessly after 30, 40 or even 50 years?
- ... that FUNK, as a medium-sized family business, thinks and acts for the long term for the benefit of customers and operators of skittle and bowling alleys all over the world?
- ... that the installation of the skittle and bowling facilities is part of the FUNK quality promise? Therefore, the facilities are installed and commissioned by own employees.
- ... that the subsidiary FUNK SOFTWARE is developing a state-of-the-art scoring and centre management platform that sets new standards in terms of customer loyalty, centre control, technical operational reliability, marketing, etc.?

# THE FUNK QUALITY PROMISE

- A company tradition that goes back to 1885.
- A unique expertise in the development and manufacture of rope pinsetters since 1964.
- A medium-sized family business that is now being managed by the third generation and is ideally equipped for the opportunities and challenges of the coming decades.

#### **GERMAN OUALITY**

The name FUNK BOWLING stands for the highest quality standards and durability of its products. The vertical range of manufacture at the two production sites in Laatzen and Maselheim is unique. Customers receive their complete bowling equipment from one source.

100% FUNK. 100% quality.

#### **EXPERIENCE AND EXPERTISE**

Thanks to decades of practice, FUNK BOWLING has extensive expertise in the field of bowling and skittles. The experts in the company are very familiar with the requirements and needs of bowling centres and develop tailor-made solutions for their long-term success. 100% flexibility, 100% customer focus.

#### **USBC CERTIFICATION**

The requirements and decisions of the USBC are influential and trendsetting for the sport of bowling in all countries of the world. The USBC certification of the FUNK Pinsetter machine therefore ensures that the technical equipment of the bowling centres meets the high standards of the largest national bowling federation: They are fit for upcoming developments and send a clear signal regarding their own quality standards.

#### **FAMILY BUSINESS**

As an owner-managed family business, FUNK BOWLING relies on continuity and a long-term approach - with FUNK bowling products as well as with regard to its own corporate values. Three generations unite tradition, the present and future development potential within one organization.



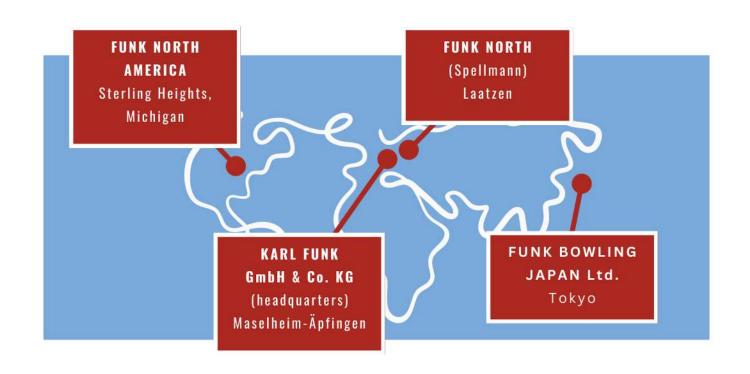
The FUNK Family: Alexander Funk, Karl-Heinz Funk, Karl Funk (f.l.t.r.)

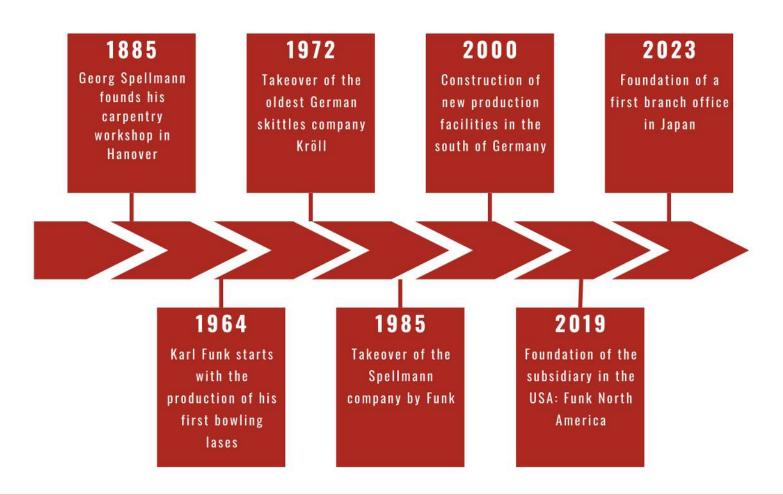


The headquarters in Maselheim-Äpfingen



FUNK North branch in Laatzen (formerly Spellmann)





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