

KEGELBAHNEN

*für Spass, Spiel
und Spannung*



VOLLMER
— *sport*

VOLLMER Sport stands for fun,



entertainment and thrills

VOLLMER Sport skittle lanes for sports and leisure users

VOLLMER Sport Sport and leisure skittle lanes

Guarantee top results and league table promotion for your team with VOLLMER Sport skittle lanes - your key to sporting success in every tournament. Our products are not only valued in sporting circles for their optimal pin fall, reliability and quality, but also offer first-class entertainment for recreational players and their families.



VOLLMER Sport skittle lanes are a byword for fun, entertainment and thrills

Classic skittle lanes pure entertainment



VOLLMER Sport skittle lanes come in various versions: as Bohle lanes, Schere lanes or Classic lanes and for serious sportsmen or recreational players.

The stated dimensions conform to international sports regulations. All products can of course be built to other dimensions.

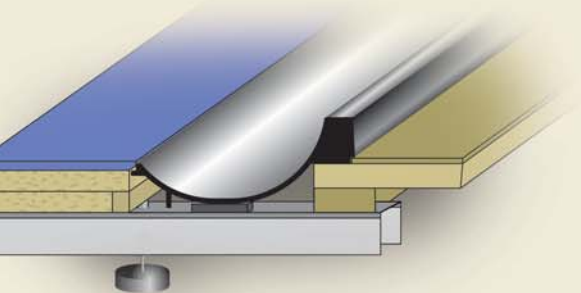
VOLLMER Sport - Sprint bowling surface

VOLLMER Sport was the first manufacturer world-wide to test and successfully launch skittle lane floors consisting of laminated segment boards.

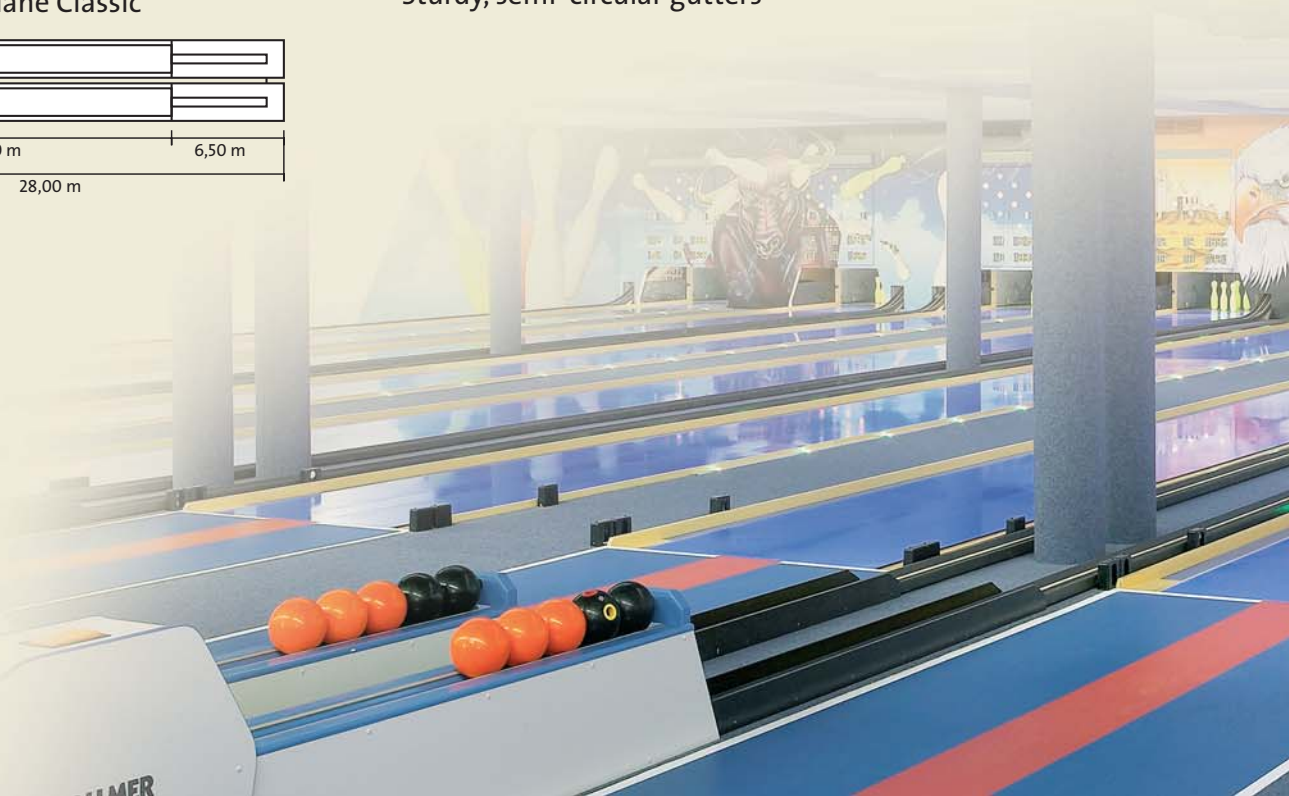
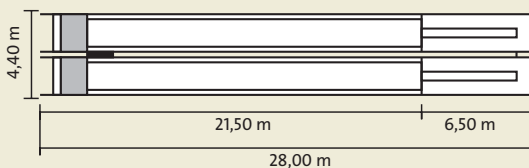
The high quality of this new surface is borne out by its enthusiastic reception among sportsmen and the top results achieved at numerous world championships.

VOLLMER Sport advantages

- Excellent track record for over 10 years - no boards have yet needed replacing on a VOLLMER skittle lane
- Variety of decors and colours available
- Special high-compression HPL laminated boards
- "Glow in the dark" effect for a modern bowling experience
- Sturdy and height-adjustable substructure (solid steel U-sections, 2-layer foundation for bowling surfaces, set screws for millimetre-precise adjustment, rubber soundproofing elements)
- Sturdy, semi-circular gutters



Double-lane Classic



Schere and Bohle skittle lanes

VOLLMER Sport Schere lane

Schere lanes are mounted on adjustable U-sections, guaranteeing an optimal ball rolling action every time.

Wooden bowling surfaces

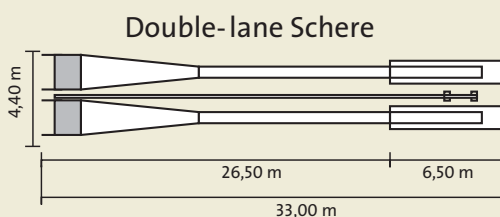
- traditional
- low-cost

Plastic bowling surfaces

- high stability
- no maintenance costs for sanding and sealing

Schere lanes are widespread in western Germany and in the southern parts of Lower Saxony and Hesse. They are also popular in the Benelux countries, France, Italy and Brazil.

The combination of Schere lanes and VOLLMER Sport tried and tested pinsetters provides virtually unlimited flexibility for different playing methods for players of all skill levels.



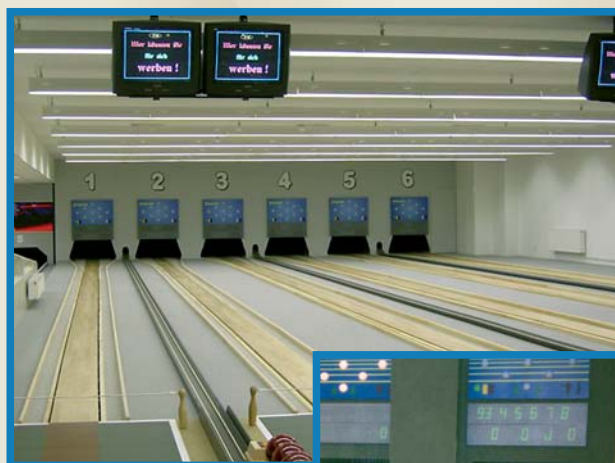
The Schere lane is very popular thanks to its various game variations.

VOLLMER Sport Bohle lane

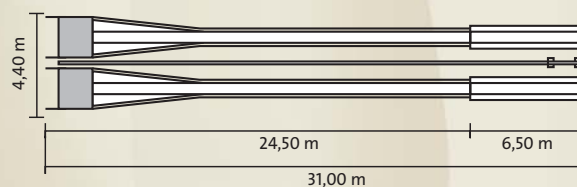
The Bohle lane is traditionally made of wood

- Solid square timbers ensure stability and a long lifetime
- Here again, the height-adjustable substructure provides top playing conditions
- Optimally sandes grooving for perfect hits

Bohle lanes are used predominantly in northern Germany, as well as in Denmark, Poland and Namibia.



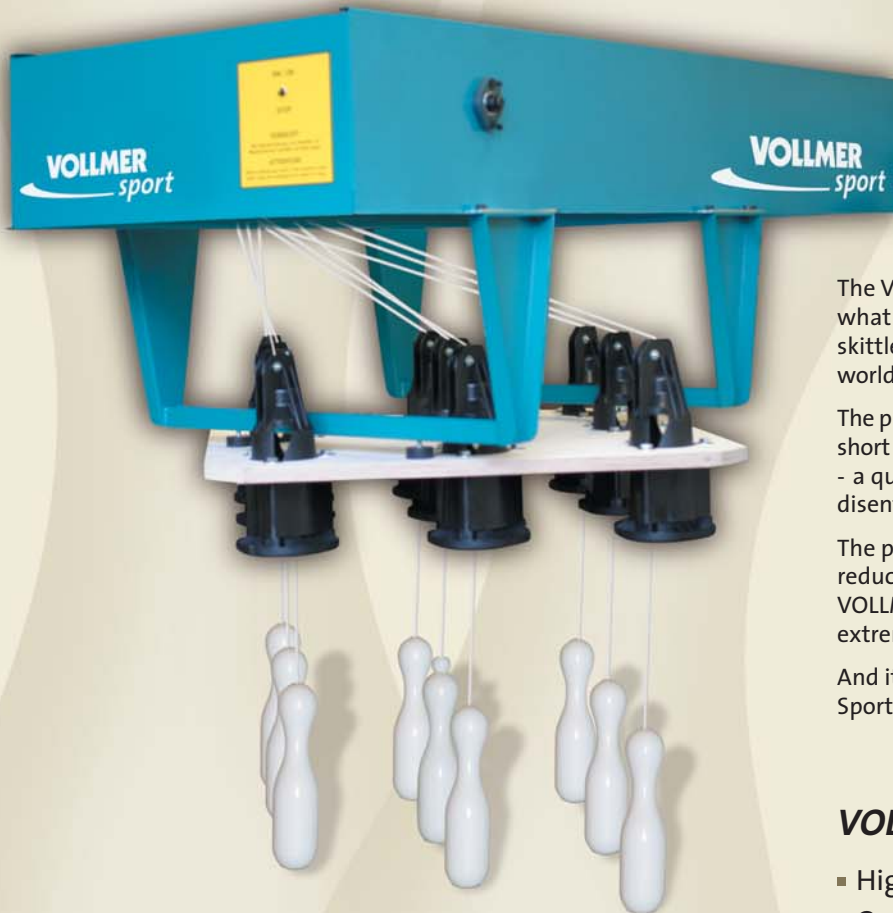
Double-lane Bohle



VOLLMER Sport pinsetters are among the best in their class

Pinsetters

robust, compact, unique



VOLLMER Sport pinsetters are used in Classic, Schere and Bohle lanes. They are also used in modified form in bowling alleys.

Our pinsetters have been used world-wide for many years, with an ever growing number of satisfied customers.

The VOLLMER Sport pinsetter is an example of what our superior technology can offer the skittles player, reflecting the experience of a world-leading mechanical engineering company.

The player expects perfect, incorruptible hits with short setup times and - should the necessity arise - a quick and effective, electronically controlled disentangling mechanism.

The patented pin centring mechanism greatly reduces the noise of resetting the pins. These VOLLMER Sport machines are built for an extremely long lifetime.

And it goes without saying that all VOLLMER Sport machines are DKB and WNBA approved.

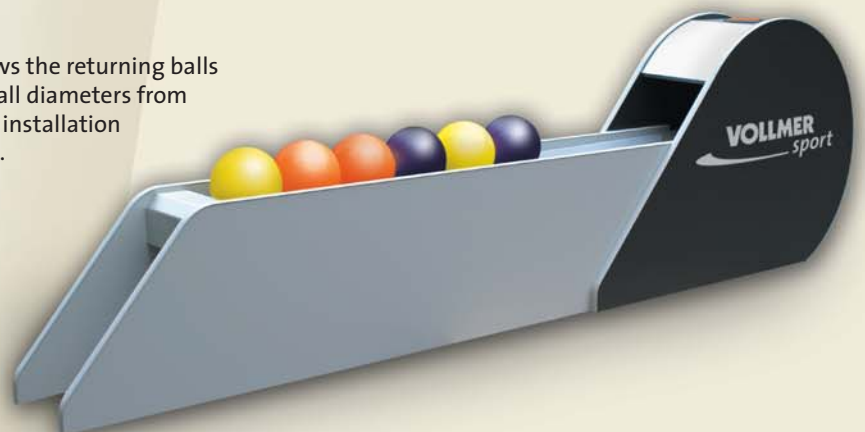
VOLLMER Sport advantages

- High revenue generating
- Quick and effective disentangling mechanism
- High setup speed thanks to linear principle
- Full enclosure for greater safety
- Self-lubricating bearing - virtually no servicing required

Ball collector

The ball collector with its looping system slows the returning balls right down to a standstill. It is designed for ball diameters from 140 - 180 mm. It fits perfectly into the overall installation and fulfils its function reliably day in, day out.

The design can be adapted on request to your installation.



VOLLMER Sport high-tech control elements

Pincontrol system user-friendly operation



VOLLMER Sport Pincontrol is the control element for the modern skittle lane.

The sophisticated technology and user-friendly operation of the Pincontrol system cater to sports and leisure users alike. The professional, machine-style keyboard with membrane covering ensures maximum reliability.

The Pincontrol system is a key component of a modern, attractive skittle lane. Various display and evaluation systems plus a PC-based competition management program can be connected as required.

The Pincontrol system can be retrofitted to most commercially available skittle lanes, and can be optionally equipped with a coin-operated, central control or chip card system for payment purposes.

The VOLLMER Sport Pincontrol system is available in two versions:

Pincontrol 1 - standard version with game variants for recreational use plus the sports program (25x spare, 25x strike)

Pincontrol 2 - de luxe version with enhanced features for sports and leisure use

Sports use: 27 permanently installed programs
19 free-programmable programs
53 permanently installed training and special sports programs for Classic and Schere lanes

Leisure use: various recreational games
18 free-programmable programs

Multiprint Results to take away

The printers of the Multiprint series provide sports players with everything necessary for documenting bowling results, and are an incorruptible medium.

Individual printers for each lane offer high flexibility. A low-cost alternative is the central printer, which also prints out the score sheet.

In conjunction with the competition management PC, printing is also possible on an ink-jet or laser printer.

VOLLMER Sport advantages

- Robust, durable printing mechanism
- Takes normal (non-thermal) paper
- Can be constantly adapted to new types of competition



VOLLMER Sport Infocenter displays bring variety to the game

Infocenter display user-friendly information



VOLLMER Sport Infocenters are display elements providing players with all the necessary information on the current state of play and their individual scores. The information on the display panel is always within the direct field of vision of spectators and players.

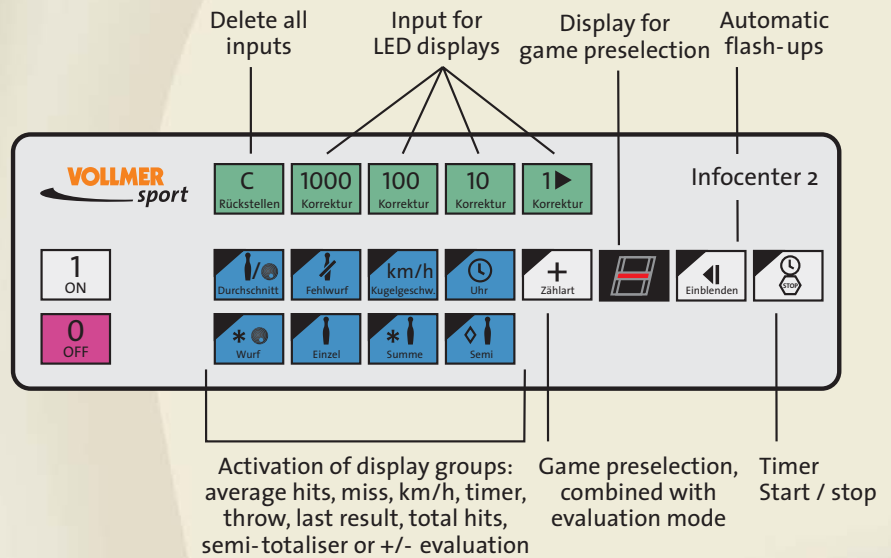
The displays consist of individually combinable modules:

- One or two-line display
- For all lane types: Classic, Schere or Bohle

Two-line Infocenter display panel showing all the necessary information for sports players.

VOLLMER Sport advantages

- Automatic score switching from lane to lane
- Highly durable display elements
- Individual players' scores clearly visible in Infocenter
- Additional control panel for simple, user-friendly operation



Team counter with know-how Choose from 3 options

Make your competitions and tournaments run even more smoothly in future! VOLLMER Sport's sophisticated, forward-looking technology lends greater professionalism and attractiveness to every event.

The alphanumeric display Display with enhanced features

- Greeting texts of variable duration
- Information displays announcing important events and sponsors' details
- Continuously updated display of players' names, team names, nationality, scores, game points, etc.
- Advertising and information displays before and after competitions, during player changeover and during training and recreational bowling sessions
- Advertising income for financing the sports centre
- Information/special offers from the café, restaurant, etc.

The traditional team counter

- Automatic start with sports program
- For all common types of competition
- Display: home/guest, number of throws, number of hits



Gives your visitors a comprehensive overview throughout and adds to the fun, entertainment and suspense value of the game.

The display via beamers or monitors

- Displays scores of whole team
- Extremely clear layout ensured by beamer
- Can also be displayed on 32" monitors over each lane

Bundesliga

Name	Wurf	Fehl	w	Abr	Volle	Gesamt	Pkte
AN Thal 5	213	15					
Kumpfe Daniel	71	5	234	648	882	0	
Suwald Tobias	71	5	78	216	294	1	
Binder Artur	71	5	78	216	294	1	
Prestele Georg	71	5	78	216	294	1	
Danner Werner	0	0	0	0	0	0	1
Neher Franz	0	0	0	0	0	0	0
FV Weissenhorn 6	213	15					
Hörmann Franz-Xaver	71	5	234	648	882	0	
Kauf Roland	71	5	78	216	294	1	
Grahmann Reinhard	71	5	78	216	294	1	
Maier Erwin	71	5	78	216	294	1	
Deininger Walter	0	0	0	0	0	0	1
Weiss Markus	0	0	0	0	0	0	0
	0	0	0	0	0	0	0

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VOLLMER Sport keeps your matches under control

Controlcenter Professional management

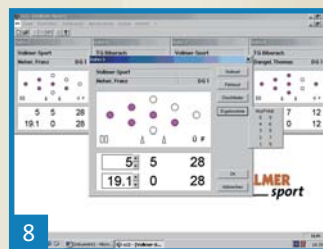
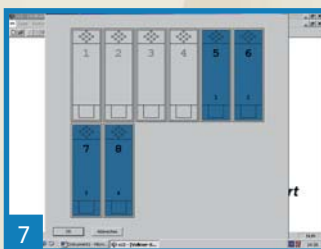
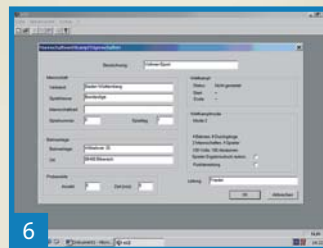
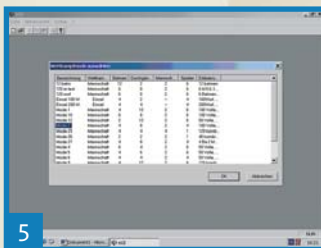
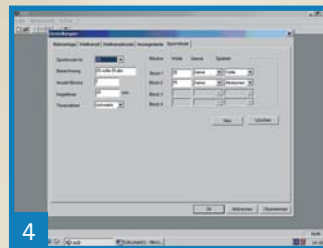
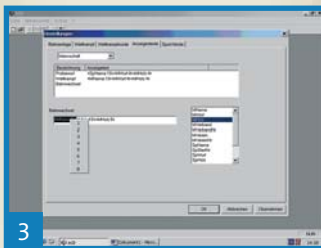
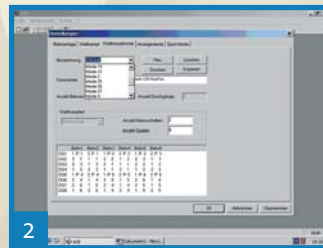
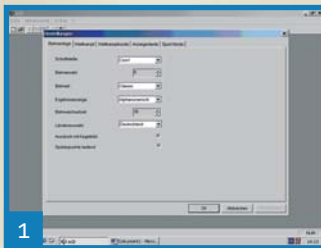


Essential for sports use of Classic, Bohle and Schere lanes, for implementing and evaluating skittles competitions and championships.

The Controlcenter is connected to the skittle alley control systems. Its user-friendly operation ensures that even inexperienced PC users have no difficulty in starting and managing competitions.

VOLLMER Sport advantages

- Central data input, selection and control of lanes
- Simultaneous control of multiple competitions via PC
- Free choice of lane change modes for competitions, e. g. inter-city championships
- Printout of score sheets and results
- Data transfer to programs such as Excel
- Complete monitoring of lanes on PC with score correction function
- Absolute data security - each throw is saved instantly on the hard disk
- Name and score display, plus free text input with alphanumeric function
- Results displayed via a beamer on skittle lane or online



The Controlcenter software

1. Basic lane settings
2. Competition mode settings
3. Display text settings
4. Sports mode settings
5. Selection of competition mode
6. Competition parameters
7. Lane allocations
8. Detailed lane results

VOLLMER Sport gives your lanes a new and attractive face

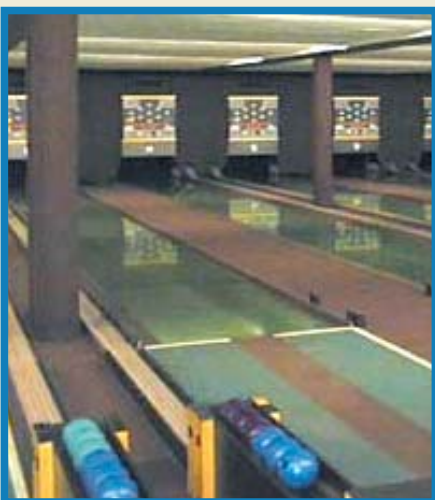
Planning & refurbishments for more bowling experience



before:
dark ceiling and grey walls



after:
welcoming design thanks to contemporary interior and greater sports appeal thanks to state-of-the-art VOLLMER bowling technology.



before:
installation before refurbishment



after:
the same installation with a brighter, more colourful new design - puts the fun back into bowling and spurs players on to top-class achievements.

VOLLMER Sport is the ideal partner if you're planning a new skittle lane. With us, you benefit from the know-how of an international market leader. Our modern, appealingly designed installations are a major leisure attraction.

Refurbishments

If you're planning to refurbish your skittle lane but without losing the benefits of a segment-board bowling surface, then we have the perfect solution for you. Take advantage of our years of experience with skittle lane refurbishments!

- Instead of asphalt and plastic, we build in the new lane
- Assembly height 45 mm - no offsets or steps
- The bowling area and square remain in place

By modernising your existing facilities, you can create new incentives for the skittle-playing public. We can supply all the components you need to give your skittle or bowling alley the perfect facelift.

The planning department of VOLLMER Sport works closely with architects. Why not take advantage of our long record of experience in planning and refurbishing skittle and bowling lanes?

We will be happy to give you examples of various layout options and information on other structural requirements and options.

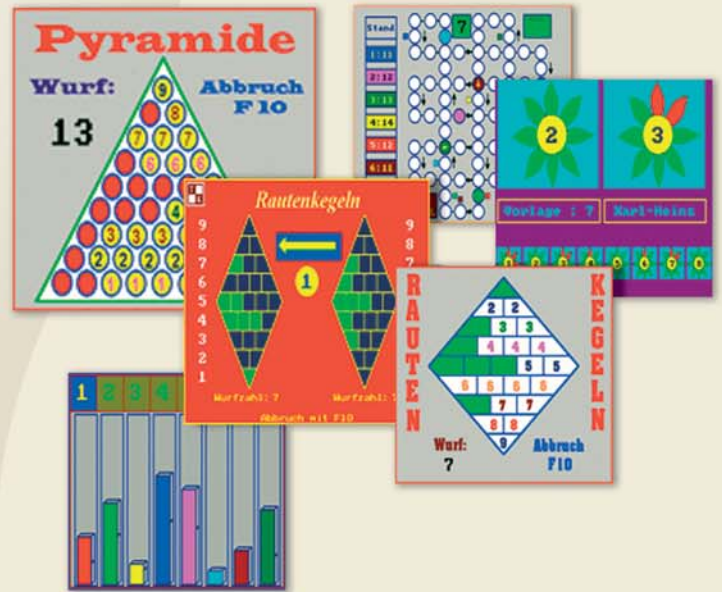
VOLLMER Sport brings new impetus to your skittle lane

Recreational game systems for more variety

Large-scale monitors displaying the scores and current state of play bring a new fascination to the game of skittles, providing entertainment for young and old alike, from schoolchildren to pensioners.

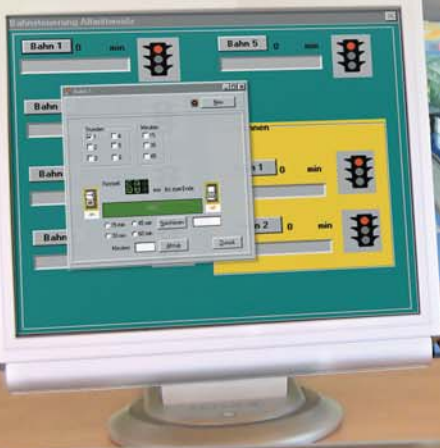
VOLLMER Sport advantages

- Max. 16 players, 10 different games
- Range of flash-up graphics in three categories, e.g. sport, children and erotic
- Display of players' names
- Wide choice of game programs
- Advertising displays to boost your balance sheet



The PC lane management system

- Handling of lane reservations and charging
- Easy management of charging scales
- Design of advertising displays
- Release of lane, calculation of remaining play time and operation hours
- Charging control function



VOLLMER Sport design effects - eye-catching features for your installation

Design effects individual and unique

Nowadays the appearance of a skittle alley is just as important for its economic success as high-performance technology.

Besides the traditional graphics panels with "glow in the dark" effects, airbrush images offer unlimited possibilities, while the running light system creates additional lighting effects between the lanes.

An attractively designed skittle alley means more fun, entertainment and suspense for your guests and a higher utilisation rate for you. The standards required of skittle alleys have risen and a new design makes the age of the installation less important. Our design department has the right solution for every taste. With our help, you can turn your installation into a unique attraction with its own distinctive thematic environment.

VOLLMER Sport advantages

- Individual design effects with airbrush and running light systems for a unique bowling experience
- "Glow in the dark" - effect
- Leisure game systems catering to every taste



Accessories from VOLLMER Sport Everything for your skittle lane

Polimat - for easy cleaning and polishing of classic skittle lanes

There is no better advert for a skittle alley than a well cared-for bowling surface. This necessary task is often perceived as burdensome, however, and the results don't always come up to expectations.

Now there is a much easier way to care for all classic skittle lanes - with the Polimat cleaning and polishing machine from VOLLMER Sport.

The machine has two speed settings: slow for distributing and removing wax, and fast for obtaining a high-polished finish. Special pads are available for removing wax from the bowling surface, and a vacuum cleaning device can also be fitted on request to remove wax residues from the gullies by suction.

- Easy distribution of wax - polishing of surface - removal of wax from bowling surfaces and gullies
- Quick and easy cleaning and maintenance of your skittle lane with the all-in-one device from VOLLMER Sport

Summary of technical data

Width	1.650 mm	
Depth	865 mm	excl. cable roller and extractor
Height	560 mm	
Weight	approx. 170 kg	excl. cable roller and extractor
2 Speeds	for brush rotation	
Rotary current	380 V	

On request: spring-actuated cable roller with 26 m power cable

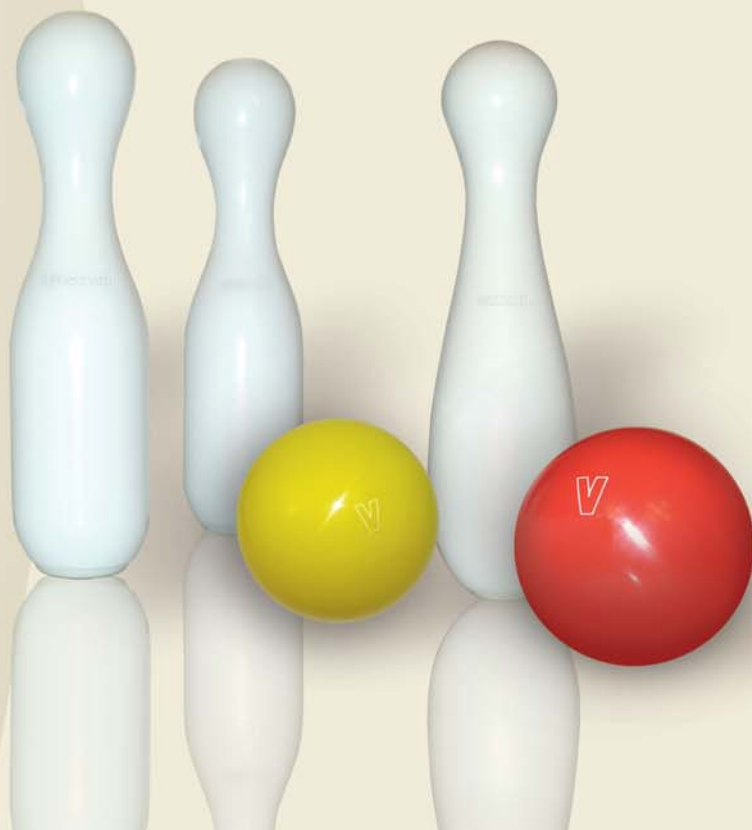
For an enhanced bowling experience

VOLLMER Sport offers an array of attractive accessories for an all-round bowling experience, e.g. balls in various designs and sizes, fashion items and bags, etc.

For you the operator, we also offer a full range of accessories including cleaning agents and equipment for maintaining and upgrading your installation, e.g. coin-operated machines and much, much more.

We aim to provide an all-round service for your skittle or bowling installation, with the right accessories for all your needs.

Please do not hesitate to contact us - we are constantly seeking to improve/expand our service.





World-wide service goes without saying

The company VOLLMER Sport

VOLLMER has been amongst the leading suppliers of skittle and bowling lanes for over 40 years. Thousands of customers world-wide benefit from the know-how and experience of our specialists, our top-quality materials and our state-of-the-art electronic and mechanical components.

VOLLMER Sport is a member of the VOLLMER group of companies. VOLLMER is one of the world's biggest producers of special-purpose tool dressing machines and systems, with a history dating back over 90 years.

Approx. 650 staff are employed in various production sites and branches all over the world.

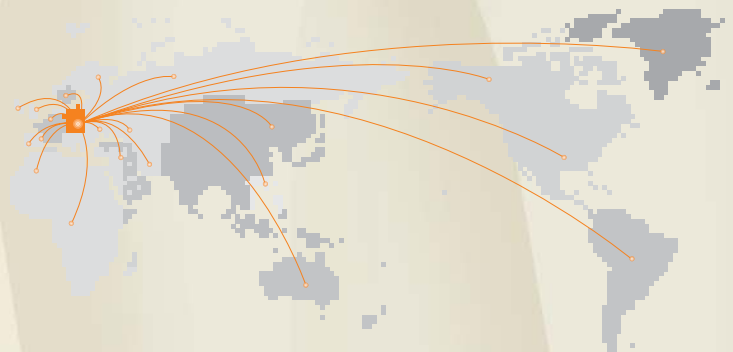
World-wide distribution and service partners

A world-wide network of distribution and service partners guarantees expert consulting, planning and installation at local level.

Our partners have been making skittle lanes for many years, and offer excellent quality and reliable service. With their extensive know-how and experience, they are major names in their respective markets. You too can benefit from this international network of expertise.

Our partners can be found on our website at www.vollmer-sport.de

VOLLMER Sport skittle lanes - service and expertise



VOLLMER
sport

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