

Play value

The arrangement of these large basins has a strong aesthetic value. They serve as „mud table“ and water basin at the same time. Furthermore, their durability is extremely good. Thanks to the run-outs on one or two sides of the dish, it is possible to combine the dishes to become a water path with a variety of flow possibilities. It is possible to dam up a large quantity of water within the deep, round storage basin. When opening the seals, the force of the concentrated flow of water can be used for driving a water wheel.



Photo © Daniel Perales



Order No. 5.24000 Round Water Basin with 1 opening



Order No. 5.22100 Round Reservoir with 1 opening and pump connection, Photo © Daniel Perales



Order No. 5.22000 Round Reservoir with 2 openings,
Photo © Daniel Perales

Fundamental characteristics

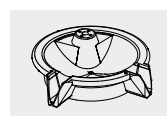
- High-quality design
- Incentive for playing: water, round shape, locking elements
- Movement: fine motor activity, accompanying the water flow

Recommended for

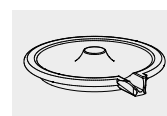
- Kindergarten children
- School children
- Water play areas without supervision

Water play elements made of concrete

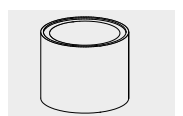
Round Reservoir
Round Water Basin
Pedestal Pipe



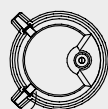
5.22000 / 5.22100



5.24000 - 5.24400

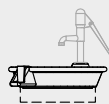


5.24520 - 5.24580

Order No 5.22000 / 5.22100
Round Reservoir
with 1 or 2 openings


Ø 130

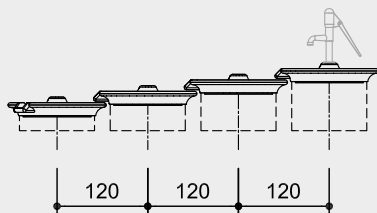
Safety distance →
Device dimensions —●—
Functional distance —|—



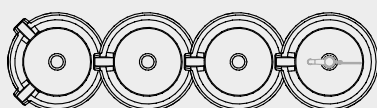
30
40

Order No. 5.24000 - 5.24400
Round Water Basin

15

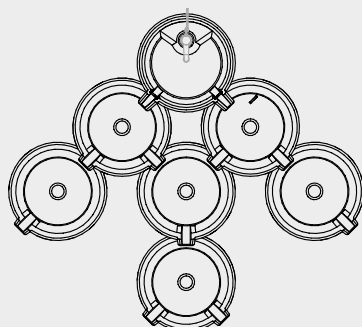


15



Ø 130

145

Planning example
with different concrete basins


Scale 1:100

Safety check according to DIN EN 1176

Components
Order No. 5.22000

1 Round Reservoir with pump connection and 2 openings

Order No. 5.22100

1 Round Reservoir with pump connection and 1 opening

Order No. 5.24000

1 Round Water Basin with 1 opening

Order No. 5.24200

1 Round Water Basin with 1 opening and pump connection

Order No. 5.24300

1 Round Water Basin with 2 openings

Order No. 5.24400

1 Round Water Basin with 2 openings and pump connection

Order No. 5.24520 - 5.24580

1 Pedestal Pipe, Height 20 - 80 cm

Installation information
Surfacing requirements

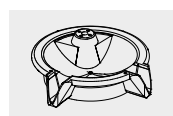
No fall height according to standard; staircase-like constructions may make an examination of the fall height necessary

Recommendation:

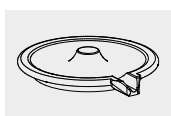
Sand with drainage or paving stone with gully; for playing with „mud“, sand is required.

Required space and foundations according to overall installation.

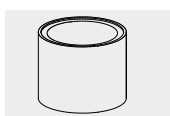
For getting the required height difference, 1 pedestal made of reinforced concrete C40/50 per basin is needed

Order No. 5.24520 - 5.24580 on concrete foundation


5.22000 / 5.22100



5.24000 - 5.24400



5.24520 - 5.24580

Technical information

Each dish is made as 1 part of concrete C40/50.

Surface sandblasted.

locking elements of the reservoirs of vulcanised rubber on hot-dip galvanised chain and grip made of stainless steel

Order No. 5.22000 / 5.22100
Chains

Chains made of hot-dip galvanized steel (1.4301 / 1.4571 at extra charge) welded before galvanising, short-linked, without eyelets on the connecting parts, easy to exchange and shorten


For more detailed explanation of the quality characteristics see price list.
Dimensions

(small deviations possible)

Order No. 5.22000 / 5.22100
Round Reservoir

Outside diameter	1.30 m
Equipment height	0.40 m
Weight	550 / 540 kg

Order No. 5.24000 / 5.24200
/ 5.24300 / 5.24400
Round Water Basin

Outside diameter	1.30 m
Equipment height	0.15 m
Weight	270 - 290 kg

Order No. 5.24520 Pedestal Pipe

Outside diameter	1.00 m
Height	0.20 m
Weight	147 kg

Order No. 5.24540 Pedestal Pipe

Outside diameter	1.00 m
Height	0.40 m
Weight	295 kg

Order No. 5.24560 Pedestal Pipe

Outside diameter	1.00 m
Height	0.60 m
Weight	443 kg

Order No. 5.24580 Pedestal Pipe

Outside diameter	1.00 m
Height	0.80 m
Weight	590 kg

Attention:
Exact measurements may vary; for all installation dimensions refer to current assembly instructions.

Technical changes reserved.