

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

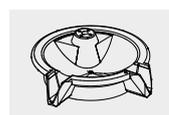
- High-quality design
- Incentive for playing: water, round shape, locking elements
- Movement: fine motor activity, accompanying the water flow

Recommended for

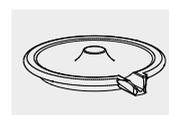
- Kindergarten children
- School children
- Water play areas without supervision

Water play elements made of concrete

**Round Reservoir
Round Water Basin
Pedestal Pipe**



5.22000 / 5.22100



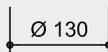
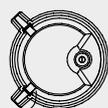
5.24000 - 5.24400



5.24520 - 5.24580

Order No 5.22000 / 5.22100

Round Reservoir
with 1 or 2 openings

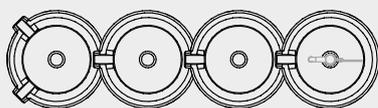
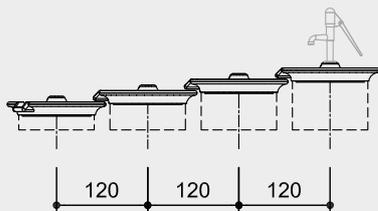


Safety distance
Device dimensions
Functional distance

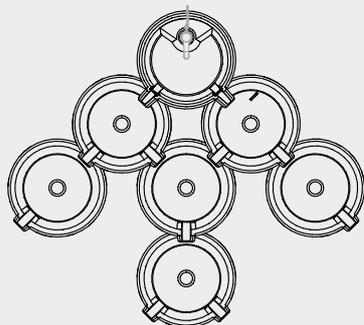


Order No. 5.24000 - 5.24400

Round Water Basin



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

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

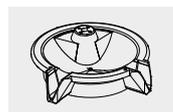
Order No. 5.24580 Pedestal Pipe

Outside diameter	1.00 m
Height	0.80 m
Weight	590 kg

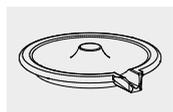
Attention:

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

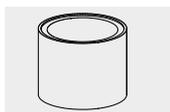
Technical changes reserved.



5.22000 / 5.22100



5.24000 - 5.24400



5.24520 - 5.24580