



# SUPERFINISH 23 CR

Weight	29 kg
Motor output	1,3 kW
Voltage	230 V / 50 Hz
Max. nozzle size	0,023
Max. operating pressure	250 bar, 25 MPa
Max. delivery rate	2,6 l / min
Delivery volume 12 MPa	2,3 l / min
Max. Viscosity	20.000 mPas
Article number	2415601



More about SuperFinish 23 CR online  
[go.wagner-group.com/sf23cr](http://go.wagner-group.com/sf23cr)

Pressure relief directly at the unit:  
stainless steel ball valve - especially for  
injection application

Long-stroke technology from WAGNER: A  
lower stroke frequency considerably re-  
duces component wear, ensuring a longer  
service life and lower maintenance costs

Modular variants: Two-position carriage-  
for use with top container, flexible and  
rigid suction system

Different spray packs available for special applications and materials

Inlet pusher valve: for a high operating  
reliability and easy commissioning. Just  
the press of a finger, and the valve is free

Brushless motor: maintenance free and  
completely reliable

Fine-tuning: Stepless pressure regulation  
from 0 to 250 bar

Easy transport: Construction site-op-  
timised carriage with height-adjustable  
drawbar

Despite the high quality requirements, concrete is subject to a progressive  
ageing process. In addition, environmental influences, cracks or spalling  
on the concrete accelerate and not only disrupt the visual appearance, but  
also pose a safety risk. Structures such as underground car parks, bridges,  
tunnels, digestion towers and biogas plants in particular are subject to  
high levels of wear and tear due to their function and must therefore be  
regularly renovated.

Due to their technical and economic advantages, precast concrete ele-  
ments are becoming increasingly important. They can be cast in a liquid  
state into any shape and installed regardless of the weather. The most  
important criterion, however, is the surface quality. Visible manufacturing  
defects as well as transport and assembly damage must be repaired  
promptly, inconspicuously and economically.

In addition to preventive maintenance measures, additional restorative  
maintenance measures are necessary after damage has occurred.

#### THERE ARE VARIOUS TECHNIQUES FOR THIS:

The repair with surface protection and concrete replacement.  
Injection into the concrete or masonry with 2-component reaction resins  
for serious cracks or cavities

#### Mineral materials

- Housing
- Historic buildings
- Masonry restoration
- Civil engineering and hydraulic structures

#### Reactive resins

- Residential and industrial buildings
- Civil engineering and canal construction
- Hydraulic engineering

#### Acrylic gels

- Basements
- Underground garages
- Canals
- Tunnel or shaft installations

#### MATERIALS:

Water and solvent-based  
lacquers, lacquer paints,  
oils, separating agents

Synthetic resin  
varnishes, PVC lac-  
quers, 2K lacquers

Primers, fillers

Fire protection,  
rust protection  
paints

Emulsion and latex  
paints, adhesives, sea-  
lants

Exterior paints,  
roof coatings, floor  
coatings, textured  
paint

Chemical and  
abrasive materials

Disinfectants

Can be used for corrosion protection, roof coating and much more.

This is where you'll find answers about  
how to set up your device to suit the  
material and which paints and lacquers  
give the best spray results with your  
WAGNER model.  
[go.wagner-group.com/sprayguide](http://go.wagner-group.com/sprayguide)



More about technology:  
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