

ACCESSORIES

Wire Feed Trolley WFC380/600

The OSUCAS wire feed trolley with integrated wire feed gear and uncoiling device is an optional component – especially for corrosion protection applications – where a large working radius (cable and hose set length) is required. Compared to a standard setup with a total cable and hose set length of 10 m, integrating the wire feed trolley allows a total cable and hose set length of up to 40 m.

The power source can be positioned outside the spray area, which protects it from metal dust contamination. A further advantage is the ability to work in areas with very restricted access (e.g. manholes). For access, the OSUCAS wire feed trolley can be dismantled into its main components if required.

The illustration shows the version with the wire feed gear WF4.

Depending on requirements, the WF6 or wire feed gear PF1 can be used as an alternative



Intermediate cable and
hose set

10 – 30 m

For spray device

**OC1 – OC-Mini
LDU3 – LDU2**

Wires

**Solid and cored
wires**

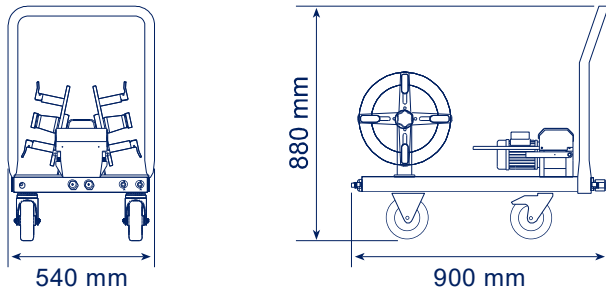
Features of the wire feed trolley WFC380/600

- ✓ Extension of the working radius by up to 30 m
- ✓ Version available for OC380Corr and OC600Corr
- ✓ Large swivel and fixed castors for easy manoeuvrability even in harsh site conditions
- ✓ Removable attachments - specially for use in boilers, for access through a manhole (wire feed gear, uncoiling device, wheels and handles can be removed)
- ✓ Integrated connections on the trolley for tidy cable and hose routing
- ✓ Version available for OC380Corr and OC600Corr
- ✓ Optimised power connections for high energy efficiency
- ✓ Combi uncoiling device for processing all common spool types (reel, mandrel, basket)
- ✓ Can also be used with wire from drums
- ✓ Same feed system as on the standard systems – no additional spare parts stock

To use the wire feed trolley, the power source must be prepared for it – retrofitting possible? Talk to us!

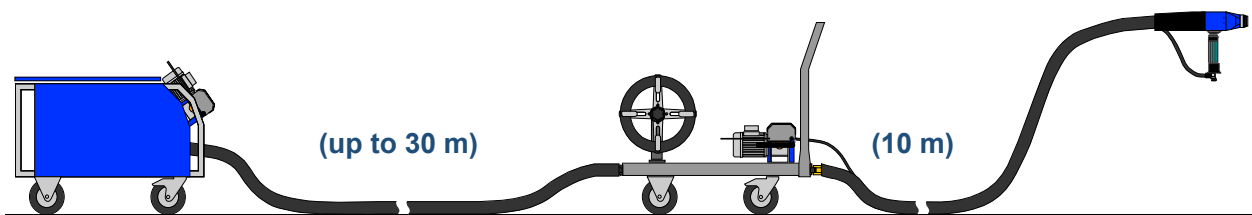
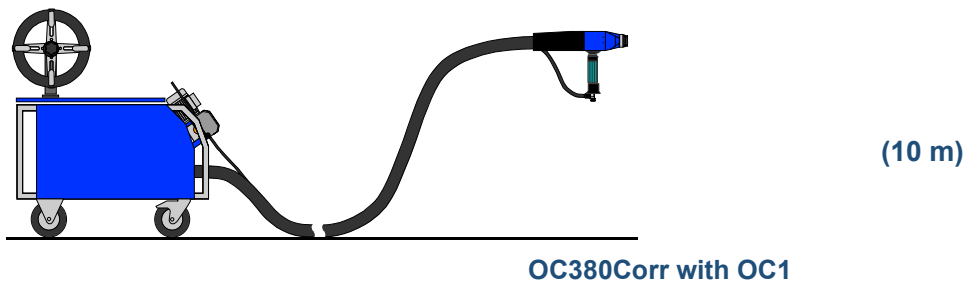
Optional Components

- ✓ Extension cable and hose sets with quick-release couplings
- ✓ Remote control with signal lamps, reset and wire feed buttons

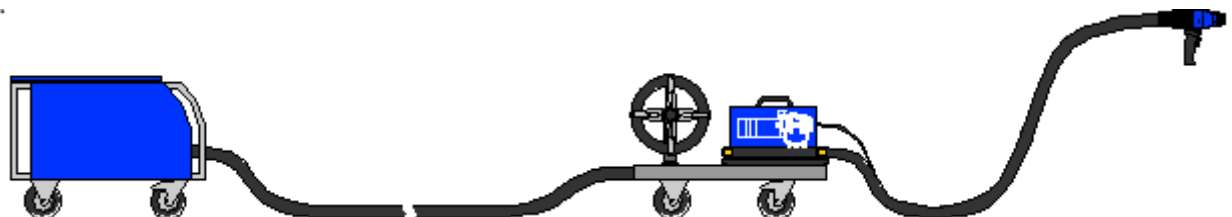


Key Data	
Max. length of extension cable and hose set (power source – trolley)	30 m
Max. spray current (at 100 % duty cycle)	380 A / 600 A
Weight	42 kg / 50 kg

Configuration example of the wire feed trolley



OC380Corr-WF4 with OC1 combined with WFC380 incl. wire feed gear WF4 and extension cable and hose set



OC400Tech with OC-Mini combined with WFC380 incl. wire feed gear PF1 and extension cable and hose set

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