

1018 -CONCRETE COLUMN SKIP



The 1018 has been designed by Eichinger to meet the specific needs of pouring concrete into formwork in a cost effective and efficient way. With the delivery hose attached to the gate of the skip users can direct the flowing concrete with ease. The 1018 makes life easier for the users by 'laying down for filling' as well as the levered gate mechanism for quick, high volume pours increasing user confidence.

Item Code	Capacity (Its)	SWL (Kg)	Height (mm)	Width (mm)	Weight (kg)
1018.8	500	1200	1750	1040	290
1018.12	1000	2400	2510	1400	380
1018.14	1500	3600	2660	1600	570
1018.16	2000	4800	2760	1600	480

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The following instructions must be read and understood by each intended user of this equipment; if there is anything you do not understand contact Eichinger Equipment Ltd.

Ensure the equipment is adequate for the job you need to carry out.

You must not operate this equipment if you are under the influence of alcohol, drugs or if you are feeling unwell.

A risk assessment should be carried out prior to moving or using this equipment.

The following PPE (Personal protective equipment) should be worn when using this equipment:

Gloves / Goggles / Hard Hat / Steel Toecap boots / Hi-Vis Vest

We also suggest suitable clothing should be worn.

Familiarise yourself with the equipment, its use and how it works!

As this equipment is used at multi-level, ensure the intended area for use is clear of overhead cables and power lines or similar hazards which may affect its safe use. This equipment must always be used in conjunction with your site safety policies.

The work area must be clear of obstructions with adequate space for the operative to work safely around the equipment.

Check and ensure the equipment is inspected and in a safe condition prior to its use. Also ensure that its load is stable and secure.

The skip should be lifted with suitably rated lifting equipment. The lifting equipment hook should be secured to the bale arm of the skip ensuring the lifting hook is fully closed.

The bale arm should be secured in a position that ensures it cannot swing down or drop on anyone when the skip is not in use.

Check that the gate is fully closed prior to filling the skip. Ensure that the gate handle is locked using the locking chain. The tension can be altered using the spring tension nut above the gate. Check the hose is secured safely to the skip and that it is in good condition for use. Secure the hose over the 2 hose clips to keep it out of the way during filling and transit to its intended place of use.

Once the skip has been filled raise it slowly off of the ground and check for balance and security. If the load is deemed safe then move the load to the intended discharge area avoiding jolting movements.

Once in position lower the skip enabling the intended user to unhook the discharge hose from the skip. Raise the skip above the intended discharge point and place the hose inside the formwork. To release the concrete slowly pull down on the gate control rope. This must be done in repeated short periods to ensure the whole content does not discharge at once.

Warning

DO NOT hold the gate open on a full skip as the total weight of the contents may detach the hose from the skip. Always empty using short controlled action.

By releasing the gate control rope the gate should close under tension from the spring, the operator may also use the gate close rope to ensure the gate is securely closed.

Once work has been completed hose the skip out thoroughly ensuring the gate area (inside and out) are clean and clear of residual grout and concrete aggregate.

To aid cleaning operators may release the gate tension spring in order to open the gate fully with ease. Always slacken off the spring prior to releasing it and using extreme caution. Ensuring that the spring is replaced and the tensions reset prior to next use.

