

W52-4 5 Tonne Pellet Silo

This 2.4m Square footprint silo provides a robust, rleiable and cost effective means of storing your wood pellet fuel and can come in both indoor and outdoor models. Manufactured from galvanised steel they sre designed to be flat packed allowing them to be delivered direct to site for quick and easy assembly.

The feed outlet is suitable for either auger or vacuum extraction and a range of optional extras allow users to customise the silo in their wexact requirements

Product Code	W52-4
Diameter	2.4m
Height	2.65m
Volume	10.02m ³
Useful Capacity	4.9 Tonnes
Flat Packed Dimensions	(L) 2500mm X (W) 1250mm X (H) 1250mm
Empty Weight	400kg
Approx Assembly Time	3-4 hours

Standard Features



Bulk Delivery Connection
Filling and ventilation pipework with
delivery connection.

Bag Filling Panel For bag filling and periodic cleaning and maintainence.

Inspection Panel For checking pellet levels.

Manual Extraction Chute For withdrawing pellets can be placed on any side.

Feed Shut Off Slide
To isolate the feedbox during cleaning filling or maintainance.

Feed Outlet
Choice of standard Auger or vacuum feed outlets.

Feed Options



Rigid Auger Outlet

For short auger runs we supply a rigid auger outlet which allows pellets to be collected from the base of the silo and transported to the boilers day hopper



Flex Auger Outlet

When a short straight run is not possible we can supply a flex auger outlet which allows connection to a range of longer augers which allow more flexibility in the auger run



Vacuum Outlet

A vacuum extraction outlet allows for pneumatic extraction of the pellets over short distances. A dosing auger can also be supplied for longer vacuum distances

Greencoat Finish



PVC coated finish gives the product a 30 year outdoor life

Optional Extras

60 Degree Hopper Base



60 Degree hopper base allows mass flow of pellets and reduces the need for cleaning silos

Apex Roof



Optional roof design for use in areas that experience high snow loads