

Technical Description & Technical Information Sheet

FX-C “Clean Creel” System

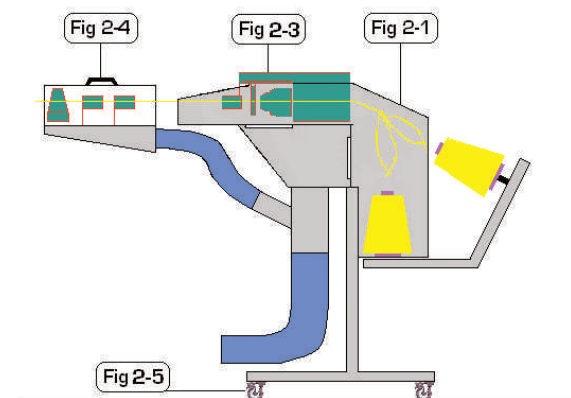
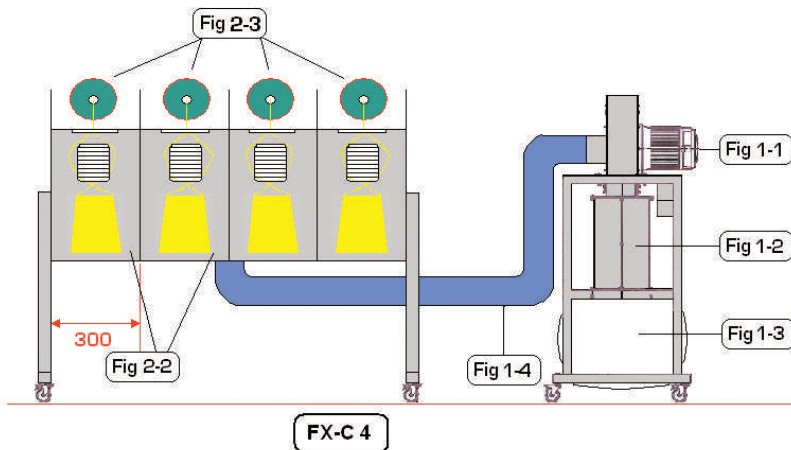
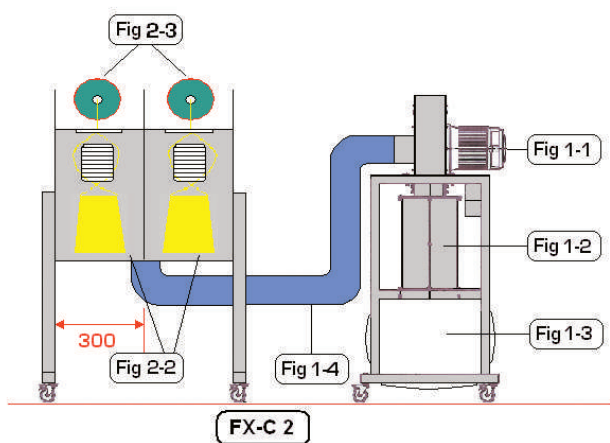


Fig 1-1.

For weaving machines using 2 or 4 weft feeders a 2.2 KW fan unit is used as standard.

Fig 1-2.

The fan unit is mounted in a high position with a Silencer unit.

Fig 1-3.

The Filter/Collection bag fixes directly below the silencer unit. This allows immediate evacuation of dust & fibres and eliminates the possibilities of blockages in a ducted system. Alternatively the dust & fibres can be evacuated through the return air channel of the air conditioning system.

Fig 1-4.

The Fan unit is connected to the FX unit via flexible hose with 160mm Diameter.

Fig 2-1.

The Clean Creel design eliminates the need for a separate weft package

stand and a weft feeder stand resulting in more available space around weaving machine.

Fig 2-2.

The compact design consists of individual compartments for each weft package with inbuilt suction points addressing the initial ballooning of the weft yarn from the package.

Fig 2-3.

The upper section of the unit houses the Weft Feeders with suction points under each Weft Feeder.

Fig 2-4.

Any other ancillary suction points for weft tension devices and weft brake sensors can be addressed by adding a secondary unit fitted to the front of the main unit.

Fig 2-5.

The unit is supplied with wheels so the system is flexible and therefore can be used on different weaving machines.

Technical Questionnaire

(If you request an offer, please fill out the questionnaire and send to us)

Weaving Machine Maker/Type	/	
Weft Feeder Maker/Type	/	
Number of Weft Feeders		
Weft Package Type	Conical <input type="checkbox"/>	Cylindrical <input type="checkbox"/>
Secondary Unit required (Fig 2-4)	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Customer		
Contact		
Telephone		
E-Mail		

Date _____