2 Technical Data

Size:	4”-3”
Operation:	Manual/Pneumatic
Design:	Carbon Steel
Swivel Joints:	D2000
Seals:	Flouroloy K- Lip- Seal
Lubricant:	Klübertemp HM 83-402
F-Length Inlet Connection Flange:	4” 150lbs Welding Neck RF (Product) 3” 150lbs Welding Neck RF (Vapour)
B-Length Inlet Connection Flange:	4” (Product) 3” (Vapour)
Operating Pressure:	8 bar
Test Pressure	24 bar
Allowable Working Pressure	16 bar
Operating Temperature:	180°C
Allowable Working Temperature:	-26°C to +250°C
Allowable Ambient Temperature:	-26°C to +50°C
Product:	Bitumen
Main Components: F- Length A- Length B- Length	Product - Vapour 4” – 3” 4” – 3” 4” – 3”
Pneumatic System:	5 bar
Heating	
Operating Temperature	180°C
Insulation:	Mineral wool on 0.05 mm aluminium foil with coating of 1.0 mm aluminium plate.
Thickness:	40mm
Weight:	4”=5,2kg/m; 3”=4,4kg/m
Pre-Heating Period:	8 h



Attention
Changing operation conditions
The loading arm will be damaged and might endanger you and others.
The loading arm has been designed for the above mentioned operating conditions. Contact EMCO WHEATON, if you want to change the operating conditions. Only in this way you ensure that the new operating conditions do not damage the loading arm and endanger persons.