





EC-Declaration of Conformity of a Machinery

Issued under the provisions of the Machinery Directive 2006/42/EF Annex IIA

Manufacturer: **Crocus**

Address: Virkevangen 21. DK-8960 Randers SØ

Telephone no: (+45) 87 95 93 00

E-mail: crocus@crocus.dk

Crocus Chain Conveyor Type:

Type of Machine: K40, K60, K100, K150, K200, K300, K400, K600

Including alternative variants with suffixes S, K, T and ST

We hereby declare that the plant described above conforms with the Essential Health and Safety Requirements (EHSR) of Council Directive 2006/42/EC on the approximation of the laws of the Member States relating to the safety of machinery.

Other applied Community Directives

ATEX Directive 2014/34/EU			Inside:		Outside:
	ATEX Material Group:		II		/
	ATEX Material Category:		2 (+3)		/
	Zone:		21 <i>(+22)</i>		/
	EN 80079-36 Material Group		IIIB		/
	EN 80079-36 - EPL:		Db (+Dc)		/
	Ex Marking:		$\begin{array}{c} \overbrace{\text{Ex}} & \text{II 2 D Ex h IIIB T110}^{\circ}\text{C Gb} \\ -20 \leq T_{amb} \leq 60 \end{array}$		
	Retention of documentation:	Placed at:	ExNB 0396 - Teknologisk Institut		
		Dossier no.	DTI 2017-1-0235A		
LVD: Directive 2014/35/EU	If relevant: see sub-supplier documentation				
EMC: Directive 2014/30/EU	If relevant: see sub-supplier documentation				

We also declare that the following harmonized standards have been used:

DS/EN ISO 80079-36-1:2016 – Explosive atmospheres – Part 36: Non-electrical equipment for explosive atmospheres – Basic method and requirements.

DS/EN ISO 80079-37-1:2016 – Explosive atmospheres – Part 37: Non-electrical equipment for explosive atmospheres – Non-electrical type of protection constructional safety "c".

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Name: Ejvind Møller

Position: Director

Signature:

Crocus Virkevangen 25 Assentoft DK-8900 Randers Tlf.: +45 87 95 93 00

Fax: +45 87 95 93 09 crocus@crocus.dk