

Certifico S.r.I. Phone: +39 075 599 73 63

Via Antonio De Curtis, 28 - 06135 Perugia PG

www.certifico.com info@certifico.com

RA Complete Summary

Dir. 2006/42/EC

Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast)

Manufacturer "Certifico S.r.l."

Via Antonio De Curtis, 28	06135	PG
Address	ZIP	Province
Perugia	Italia	
City	Country	

Machinery "Machinery 03"

Intended purpose				
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00	00	2021	0008/05/2021	
Model	Serial	Year	Revision	



Project EN ISO 12100	Machinery 03		Year: 2021
Certifico S r I	Mod : 00	Serial: 00	Pev : 00



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1 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS	A	C PA
1.1 GENERAL REMARKS		
1.1.1 Definitions	?	NO
1.1.2 Principles of safety integration	?	NO
1.1.3 Materials and products	?	NO
1.1.4 Lighting	?	NO
1.1.5 Design of machinery to facilitate its handling	?	NO
1.1.6 Ergonomics	?	NO
1.1.7 Operating positions	?	NO
1.1.8 Seating	?	NO
1.2 CONTROL SYSTEMS		
1.2.1 Safety and reliability of control systems	?	NO
1.2.2 Control devices	?	NO
1.2.3 Starting	?	NO
1.2.4 Stopping		
1.2.4.1 Normal stop	?	NO
1.2.4.2 Operational stop	?	NO
1.2.4.3 Emergency stop	?	NO
1.2.4.4 Assembly of machinery	?	NO
1.2.5 Selection of control or operating modes	?	NO
1.2.6 Failure of the power supply	?	NO
1.3 PROTECTION AGAINST MECHANICAL HAZARDS		
1.3.1 Risk of loss of stability	•	NO
1.3.2 Risk of break-up during operation	?	NO
1.3.3 Risks due to falling or ejected objects	?	NO
1.3.4 Risks due to surfaces, edges or angles	?	NO
1.3.5 Risks related to combined machinery	?	NO
1.3.6 Risks related to variations in operating conditions	?	NO
1.3.7 Risks related to moving parts	?	NO
1.3.8 Choice of protection against risks arising from moving parts		
1.3.8.1 Moving transmission parts	•	NO
1.3.8.2 Moving parts involved in the process	?	NO
1.3.9 Risks of uncontrolled movements	?	NO
1.4 REQUIRED CHARACTERISTICS OF GUARDS AND PROTECTIVE		
1.4.1 General requirements	?	NO
1.4.2 Special requirements for guards 1.4.2.1 Fixed guards	•	NO
1.4.2.2 Interlocking movable guards	9	NO
	9	
1.4.2.3 Adjustable guards restricting access		NO
1.4.3 Special requirements for protective devices	?	NO

Status table

	Applicability	Conformity	RA Card Pass (1)
01	Not applicable	Not to establish	ОК
02	Applicable	⊘ Comply	OK
03	Applicable	Not comply	NO
04	Applicable	Not established	NO
05	Not considered	No value	NO

(1) The value "RA Card Pass" indicates, according to the Assessment status, whether the RA card is comply and if the requirement assessment is in compliance with rules.



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Progetto EN ISO 12100	Machinery 03		Year: 2021
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	A C PASS
1.5 RISKS DUE TO OTHER HAZARDS	0
1.5.1 Electricity supply	? NO
1.5.2 Static electricity	? NO
1.5.3 Energy supply other than electricity	? NO
1.5.4 Errors of fitting	? NO
1.5.5 Extreme temperatures	? NO >
1.5.6 Fire	ON S
1.5.7 Explosion	? NO =
1.5.8 Noise	Summary
1.5.9 Vibrations	
1.5.10 Radiation	Complete ov &
1.5.11 External radiation	? NO =
1.5.12 Laser radiation	? NO
1.5.13 Emissions of hazardous materials and substances	? NO \$\frac{4}{3}
1.5.14 Risk of being trapped in a machine	? NO
1.5.15 Risk of slipping, tripping or falling	? NO
1.5.16 Lightning	? NO
1.6 MAINTENANCE	
1.6.1 Machinery maintenance	? NO
1.6.2 Access to operating positions and servicing points	? NO
1.6.3 Isolation of energy sources	NO
1.6.4 Operator intervention	NO
1.6.5 Cleaning of internal parts	? NO
1.7 INFORMATION	
1.7.1 Information and warnings on the machinery	
1.7.1 Information and warnings on the machinery	? NO
1.7.1.1 Information and information devices	? NO
1.7.1.2 Warning devices	? NO
1.7.2 Warning of residual risks	? NO
1.7.3 Marking of machinery	? NO
1.7.4 Instructions	
1.7.4 Instructions	? NO
1.7.4.1 General principles for the drafting of instructions	? NO
1.7.4.2 Contents of the instructions	? NO
1.7.4.3 Sales literature	? NO

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