



MODEL	N mm	K mm	R m	M1 mm	Kg
5206HD	51.4	203.4	0.5-15	230	3
5206HDG	51.4	203.4	0.5-15	230	3
5308HD	51.4	279.4	0.5-15	306	3
5308HDG	51.4	279.4	0.5-15	306	3
5310HD	43.9	287.9	0.5-15	306	3
5310HDG	43.9	287.9	0.5-15	306	3
5316HD	32.4	298.4	0.5-15	306	3
5316HDG	32.4	298.4	0.5-15	306	3
5402HD	393.4	393.4	0.5-15	400	3
5402HDG	393.4	393.4	0.5-15	400	3
5404HD	135.4	379.4	0.5-15	400	3
5404HDG	135.4	379.4	0.5-15	400	3
5412HD	51.4	431.4	0.5-15	460	3
5412HDG	51.4	431.4	0.5-15	460	3
5414HD	43.9	409.9	0.5-15	430	3
5414HDG	43.9	409.9	0.5-15	430	3
5502HD	526.4	501.4	0.5-15	520	4
5502HDG	526.4	501.4	0.5-15	520	4
5502HDED	538	513.4	1.5-30	540	4
5502HDGED	538	513.4	1.5-30	540	4
5508HD	74.4	440.4	0.5-15	460	4
5508HDG	74.4	440.4	0.5-15	460	4
5510HD	70.4	526.4	0.5-15	540	4
5510HDG	70.4	526.4	0.5-15	540	4
5514HD	51.4	507.4	0.5-15	540	4
5514HDG	51.4	507.4	0.5-15	540	4
5516HD	43.9	470.9	0.5-15	500	5
5516HDG	43.9	470.9	0.5-15	500	5
5610HD	74.4	562.4	0.5-15	612	5
5610HDG	74.4	562.4	0.5-15	612	5
5616HD	51.4	583.4	0.5-15	612	5
5616HDG	51.4	583.4	0.5-15	612	5
5708HD	104.9	653.9	0.5-15	675	6
5708HDG	104.9	653.9	0.5-15	675	6
5712HD	74.4	684.4	0.5-15	710	7
5712HDG	74.4	684.4	0.5-15	710	7
5814HD	74.4	806.4	0.5-15	830	8
5814HDG	74.4	806.4	0.5-15	830	8
5903HD	450.4	887.4	0.5-15	915	8
5903HDG	450.4	887.4	0.5-15	915	8
5903HDED	450.4	899.4	1.5-30	915	8
5903HDGED	450.4	899.4	1.5-30	915	8
5908HD	135.4	867.4	0.5-15	915	8
5908HDG	135.4	867.4	0.5-15	915	8
5910HD	104.9	836.9	0.5-15	915	8
5910HDG	104.9	836.9	0.5-15	915	8
5915HD	74.4	867.4	0.5-15	915	8
5915HDG	74.4	867.4	0.5-15	915	8
51007HD	165.4	925.4	0.5-15	940	8
51007HDG	165.4	925.4	0.5-15	940	8
51016HD	74.4	928.4	0.5-15	950	9
51016HDG	74.4	928.4	0.5-15	950	9
51204HD	409.9	1202.9	0.5-15	1220	9
51204HDG	409.9	1202.9	0.5-15	1220	9
51210HD	146.4	1210.4	0.5-15	1220	9
51210HDG	146.4	1210.4	0.5-15	1220	9
51216HD	89.4	1153.4	0.5-15	1220	9
51216HDG	89.4	1153.4	0.5-15	1220	9

EC DECLARATION OF CONFORMITY

Smartscan 5000 Safety Control System

Smartscan Ltd. Pywell Rd. Corby, Northants. NN17 5XJ

declares that the safety component(s) described:

5*55HD#

* length 200mm to 1300mm

denotes the number of beams

Note: Not all lengths are available in all ODC combinations (see P)

Serial Number: Between 80 000 and 90 000

denotes the guard type e.g. T1, T1G, T2 or T2G

fulfils the following safety function: Electro-sensitive protective equipment - active apto-electronic protective device (safety light curtain).

conforms to the following Directives: 98/37/EC, 89/338/EEC, 92/31/EEC, 73/23/EEC.

uses the following standards: EN292-1, EN292-2, EN60204-1, EN61496-1, IEC61496-2, BS6491 pt 1/2.

complies with the examples to which the EC type examination certificate below relates, and is in conformity with the protection requirements of Council Directive 89/336/EEC, as amended, on the approximation of the laws of the Member States relating to electromagnetic compatibility, based on the technical construction file route to compliance in accordance with Article 10(2) of the EMC Directive.

Competent Body (name/address): Celestica, Westfields House, West Avenue, Kidsgrave, Stoke-on-Trent, ST7 1TL, UK
Certificate / Report No: D2D/EMC/CC/013/97

The component is of a type listed in Annex IV of the Machinery Directive. Examples have been submitted for type examination by the approved body identified below:

AMTRI VERITAS LIMITED Machinery Notified Body Number 0463
Address: Hulley Road, Macclesfield, Cheshire, SK10 2NE, UK
Certificate No: AV EC 1266-1

CE Marking has been applied to this safety component under the terms of Directives 89/338/EEC, 92/31/EEC and 93/68/EEC.

Signature: Date: 22.02.99.

GLOSSARY GLOSSAIRE GLOSSAR GLOSSARIO GLOSARIO ORDLISTA

ENGLISH	FRANCAIS	DEUTSCHE	ITALIANO	ESPAÑOL	SVENSKA
AUTO	—	—	—	—	—
AMBER	AMBRÉ	BERNSTEIN	AMBRA	AMBAR	BARNSTEN
ATTENTION	ATTENTION	ACHTUNG	ATTENZIONE	ATENCIÓN	UPPMÄRKSAMHET
BEAM	—	—	—	—	—
BLINK	CLIGNOTE	BLINKT	CAMPEGGIO	PARPADEO	BLINKA
BLOCK	—	—	OSTOZIONE	BLIQUE	AVBRYTA
BLUE	BLEU	BLAU	BLU	AZUR	BLA
CABLE	—	—	—	—	—
CLOSE	FERME	—	CHIUSO	CERCA	NARA
CONDITION	—	—	CONDIZIONE	CONDICION	BETINGELSE
CONNECTOR	CONNECTEUR	—	CONNETTORE	CONECTOR	CONNÉKTOR
CONTACT	CONTACT	KONTAKT	CONTATTO	CONTACTO	KONTAKT
CONTROL	CONTROLE	STEUERN	CONTROLLO	CONTROLAN	KONTROLL
DANGER	DANGER	—	PERICOLO	PELIGRO	FARA
DETECTION ZONE	ZONE DE DETECTION	ABFRAGUNGSZONE	ZONO DE RILEVAZIONE	ZONA DE DETECCION	SKYDDSFALT
DETECTION CAPABILITY	CAPACITE DE DETECTION	ABFRAGUNGSFAHIGKEIT	POSSIBILITA DE RILEVAZIONE	CAPACIDAD DE LA DETECCION	UPPLOSNING
DIAGNOSTIC	DIAGNOSE	DIAGNOSE	DIAGNOSTICO	DIAGNOSTICO	DIGNOSTISK
DISPOSAL	DISPOSITION	BESEITUNG	SMALTIMENTO	DISPOSICION	SLANG
ENABLE	—	—	—	—	—
E-STOP	ARRET URGENCE	NOTSTOP	STOP DI EMERGENZA	E-STOP	E-STOP
FAULT	DEFAULT	STORUNG	GUASTO	INCIDENTE	FEL
FEATURE	DISPOSITIF	EIGENSCHAFT	CARATTERISTICA	CARACTERISTICA	EGENSKAPER
FLOATING BLANKING	FLOATING BLANKING	FLOATING BLANKING	FLOATING BLANKING	FLOATING BLANKING	FLOATING BLANKING
FUNCTION	FONCTION	FUNKTION	FUNZIONE	FUNCIÓN	FUNKTION
GREEN	VERTE	GRUN	VERDE	VERDE	GRON
GREY	GRIS	GRAU	GRIGIO	GRIS	GRA
HEADS	TETES	KOPTS	TESTE	CABEZAS	—
HEALTHY	SANTE	—	SALUTARE	SANO	SUND
INDICATOR	INDICATEUR	ANZEIGE	INDICATORE	INDICADOR	INDIKERING
INPUT	DONNEES	EINGABE	INGRESSO	ENTRADA DE INFORMACION	INGANG
INSTALLATION	INSTALLATION	—	INSTALLAZIONE	INSTALACION	—
INTERLOCK	INTERLOCK	INTERLOCK	INTERLOCK	INTERLOCK	INTERLOCK
LIGHT CURTAIN	BARRIERE	LICHTSCHIRANKEN	BARRIERE	BAMPER DE SEGURIDAD	—
MACHINE	MACHINE	MASCHINE	MACCHINA	MAQUINA	MASKIN
MAINTENANCE	ENTRETIEN	WARTUNG	MANUTENZIONE	MANTENIMIENTO	UNDERHALL
MAX	MAXIMUM	MAXIMUM	MASSIMO	MAXIMO	MAX
MODE	MODE	MODUS	MODO	MODO	MODE
MODEL	MODELE	TYP	MODELLO	MODELO	MODELL
MODULE	MODULE	MODUL	MODULO	MODULO	MODUL
MONITORING	SURVEILLANT	UBERWACHUNG	SORVEGLIANZA	EL VIGILAR	OVERVAKANDE
MONTHS	MOIS	MONATE	MESI	MESES	MANADER
MUTE	MUET	STUMMER	INIBIZIONE	MUDO	FORBKOPPLING
OPEN	OUVERT	—	APERTO	ABIERTO	OPPEN
OPERATION	EXECUTION	OPERATION	FUNZIONAMENTO	OPERACION	OPERATION
OPTIONAL	—	—	OPZIONALE	OPCIONAL	VALFRI
ORANGE	ORANGE	ORANGE	ARANCIO	NARANJA	—
OVERRIDE	—	—	INVALIDARE	—	—
OUTPUT	SORTIE	AUSGABE	USCITA	DALIDA	UTGANG
PINK	ROSE	ROSA	ROSA	ROSADA	LJUSRADA
PUMP	POMPE	—	POMPA	BOMBA	PUMPA
RECEIVER	RECEPTEUR	EMPFANGER	RICEVITORE	RECEPTOR	MOTTAGARE
RATING	ESTIMATION	LEISTUNG	VALUTAZIONE	GRADO	VARDE
RELAY	RELAIS	RELAIS	RELE'	RELAIS	RELA
RED	ROUGE	ROTES	ROSSO	ROJO	ROD
RELATED	CONNEXE	IN VERBINDUNG STEHEND	RELATIVO	RELACIONADO	RELATERA
REMOVE	—	—	RIMUOVERE	REMOVER	FLYTTA
REPAIR	REPARANT	REPARATUR	RIPARAZIONE	REPARAN	REPARATION
RESET	—	—	—	—	—
RESTART	—	—	—	—	—
SAFETY	SURETE	SICHERHEIT	SIGUREZZA	SEGURIDAD	SAKERHET
STATUS	—	—	STATO	—	—
SUPPLIER	FOURNISSEUR	LIEFERANT	FORNITURE	SURDITOR	LEVERANTOR
SWITCH	—	—	INTERRUTTORE	INTERRUPTOR	ANDRA
SYSTEM	SYSTEME	—	SISTEMA	SISTEMA	SYSTEM
TERMINAL	—	—	—	—	—
USER	—	—	—	—	—

