

Shock Pulse Generator References

Innovative Technology all over the World

IN OPERATION (ALL FUELS)



Plant/Location	Follow Up Fuel Order		Line No.	Boiler Size	Boiler Type	SPG Type	SPG Quantity (This Project)	SPG Quantity (Total)*	In Operation	Cleaning Area
BE - n.p.	y	n.p.	n.p.	n.p.	n.p.	10XL	2	6	Ordered	n.p.
CH - Hinwil	y	WtE	n.p.	n.p.	n.p.	10/10L	2	12	Ordered	n.p.
UK - Lincolnshire	y	WtE	L1	63.4 t/h	4-pass h.	10XL	1	4	Ordered	ECO (finned tube)
UK - Lincolnshire	y	WtE	L1	63.4 t/h	4-pass h.	10XL	2	4	Ordered	hz. pass
TW - n.p.	y	n.p.	n.p.	n.p.	n.p.	10XL	2	4	Ordered	n.p.
UK - Middlesbrough	-	Biomass	L1	40 MWe1	3-pass v.	10XL	4	4	Ordered	Convection pass
NL - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L/10XL	2	2	Ordered	n.p.
NL - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	2	2	Ordered	n.p.
FR - Schweighouse	-	WtE	L1, L2	14 t/h	5 pass v.	10L	4	4	Ordered	Convection pass
TW - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	6	6	Ordered	n.p.
UK - Ferrybridge	-	WtE	L3, L4	68 MW	5-pass v. / h.	10L/10XL	8	8	Ordered	ECO pass
FR - Thiverval	-	WtE	L4	41 t/h	4-pass v. (2-cyl. Types)	10L/10XL	6	6	Ordered	3rd and 4th pass
JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10L	2	4	Ordered	n.p.

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Plant/Location	Follow Up Fuel Order		Line No.	Boiler Size	Boiler Type	SPG Type	SPG Quantity (This Project)	SPG Quantity (Total)*	In Operation	Cleaning Area
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10L	9	9	Ordered	n.p.
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10L/10XL	9	9	Ordered	n.p.
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L	8	8	Ordered	n.p.
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	1	1	Ordered	n.p.
JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10L/10XL	3	6	Ordered	n.p.
JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10L/10XL	3	6	Ordered	n.p.
US - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	2	2	Ordered	n.p.
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	2	2	Ordered	n.p.
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	1	1	Ordered	n.p.
TW - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	2	2	Ordered	n.p.
US - Chicago	y	HRSO Coke	A1-A4	48 t/h	Hz. pass + v. ECO pass	10L	8	24	12/2018	Hz. pass, ECO pass
DE - Uerdingen	y	Anthracite / Hard Coal	n.p.	175	n.p.	10	2	4	11/2018	ECO
UK - Port Talbot	-	Biomass	L1	40 MWe1	3-pass v.	10XL	4	4	10/2018	Convection pass

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TW - n.p.	- n.p.	n.p.	n.p.	n.p.	10XL	4	4	09/2018	n.p.
UK - Rotherham	- Biomass	L1	40 MWe	3-pass v.	10XL	4	4	08/2018	Convection pass
CN - n.p.	- n.p.	n.p.	n.p.	n.p.	10XL	1	1	07/2018	n.p.
CH - Buchs (SG)	- WtE	L1, L2, L3	24 - 36 t/h	v. / h.	10XL	3	3	07/2018	v. radiation pass
UK - n.p.	- n.p.	n.p.	n.p.	n.p.	10XL	2	2	07/2018	n.p.
DE - n.p.	- n.p.	n.p.	n.p.	n.p.	10	1	1	04/2018	n.p.
TH - Rayong Gheco One	- Sub-bitum. coal	L1	660 MW	2-pass v.	TwinL	4	4	04/2018	2nd pass (ECO)
CH - n.p.	- n.p.	n.p.	n.p.	n.p.	10L/10XL	3	3	04/2018	n.p.
JP - JFE n.p.	y Metal	n.p.	n.p.	n.p.	10L	1	2	03/2018	n.p.
FR - Colombelles	y WtE	L1	7.5 t/h waste	4-pass v. (SH water)	10L	1	2	02/2018	3rd pass
NO - n.p.	- Metal	L1	n.p.	2-pass v.	10L	1	1	02/2018	Second pass (Spray cooler)
JP - JFE n.p.	- RDF	n.p.	n.p.	n.p.	10XL	1	1	02/2018	n.p.
JP - JFE n.p.	- WtE	n.p.	n.p.	n.p.	10L	2	2	02/2018	n.p.

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JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10L	2	4	02/2018	n.p.
ES - Ciudad Real	-	Biomass	n.p.	65.8 t/h	3-pass v.	10XL	1	1	01/2018	Furnace
FR - Estrees-Mons	-	Biomass	L1	13 MWel	3-pass h.	10L	2	2	01/2018	v. ECO (finned tubes)
JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10/10L	3	9	12/2017	n.p.
US - Chicago	y	HRSO Coke	D1-D4	48 t/h	Hz. pass + v. ECO pass	10L	8	16	12/2017	Hz. pass, ECO pass
CN - n.p.	y	Hazwaste	L500	n.p.	v. / h.	10	1	3	12/2017	n.p.
DE - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L/10XL	2	2	12/2017	n.p.
JP - JFE n.p.	y	WtE	n.p.	n.p.	n.p.	10/10L	3	6	11/2017	n.p.
DE - Stolberg	y	Metal	n.p.	n.p.	h.	10L	1	2	11/2017	h. pass
US - Chicago	-	HRSO Coke	C1-C4	48 t/h	Hz. pass + v. ECO pass	10L	8	8	11/2017	Hz. pass, ECO pass
JP - JFE n.p.	-	Metal	n.p.	n.p.	n.p.	10	1	1	11/2017	n.p.
TW - Renwu	-	WtE	n.p.	50 MWth	n.p.	10XL	1	1	11/2017	n.p.
CH - Biel	-	WtE	L1	19.6 t/h	5. pass v.	10L	1	1	11/2017	Empty pass

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FR - n.p.	-	WtE	L1, L2	19 t/h	v.	10	4	4	11/2017	v. ECO
JP - n.p.	-	WtE	n.p.	n.p.	n.p.	10L	2	2	11/2017	n.p.
FR - n.p.	-	WtE	L1	75 t/h	4-pass v.	TwinL	2	2	10/2017	2nd pass, 3rd pass
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10/10L	3	3	10/2017	n.p.
DE - n.p.	-	n.p.	n.p.	n.p.	n.p.	10XL	1	1	09/2017	n.p.
BE - n.p.	y	n.p.	n.p.	n.p.	n.p.	10L	2	3	09/2017	n.p.
CH - Thun	y	WtE	L1	54.4 t/h	4-pass h.	10XL	3	7	09/2017	h. pass
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L	1	1	09/2017	n.p.
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10L	1	1	08/2017	n.p.
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10L	5	5	08/2017	n.p.
FR - Colombelles	-	WtE	L2	7.5 t/h waste	4-pass v. (SH water)	10L	1	1	07/2017	3rd pass
BE - n.p.	-	n.p.	n.p.	n.p.	n.p.	TwinL	1	1	06/2017	n.p.
TW - LuTsao, Chia Yi Country	-	WtE	n.p.	n.p.	4-pass v.	10XL	2	2	06/2017	3rd. Pass

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DE - Uerdingen	y	Anthracite / Hard Coal	n.p.	n.p.	n.p.	10	1	2	05/2017	ECO
KR - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L	2	2	05/2017	n.p.
SE - Umea	-	WtE	n.p.	n.p.	n.p.	10L	1	1	05/2017	n.p.
DE - Ingolstadt	-	WtE	L3	n.p.	n.p.	10L	1	1	04/2017	Radiation pass
CH - Thun	y	WtE	L1	54.4 t/h	4-pass h.	10XL	2	4	04/2017	3rd pass (empty)
CZ - Prague	-	WtE	L4	40 t/h	3-pass v.	TwinL	1	1	04/2017	Inlet convection pass
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10L	2	2	02/2017	n.p.
DE - Heiligengrabe	-	Biomass	n.p.	n.p.	n.p.	10L	1	1	01/2017	n.p.
FR - n.p.	-	WtE	L1, L2	9.5 MWth	4-pass v. (SH water)	10L	1	1	01/2017	Convective pass
JP - n.p.	-	n.p.	n.p.	n.p.	n.p.	10L	2	2	12/2016	n.p.
DE - Uerdingen	-	Anthracite / Hard Coal	n.p.	n.p.	n.p.	10	1	1	12/2016	ECO
CH - Thun	y	WtE	L1	54.4 t/h	4-pass h.	TwinL	1	2	12/2016	2nd and 3rd pass (empty)
FR - n.p.	-	n.p.	n.p.	n.p.	n.p.	10	1	1	12/2016	n.p.

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CN - n.p.	-	Hazwaste	n.p.	n.p.	n.p.	10L	1	1	11/2016	n.p.
NO - Sandnes	-	WtE	n.p.	n.p.	n.p.	10L	1	1	11/2016	n.p.
UK - H&W	-	WtE	L1	86 t/h	4-pass v.	10L	3	3	10/2016	ECO pass
FR - n.p.	-	WtE	L1, L2	13 t/h	3-pass v.	10L	2	2	10/2016	Convective pass
NO - Oslo	y	WtE	L2	10 t/h waste	4-pass h.	10L	2	4	09/2016	Radiation pass 2-3
UK - Lincolnshire	-	WtE	L1	63.4 t/h	4-pass h.	TwinL	1	1	09/2016	2nd/3rd pass
UK - Severnside	-	WtE	L1, L2	77 t/h	4-pass v.	10L	6	6	08/2016	ECO pass
DE - Stolberg	-	Metal	n.p.	n.p.	n.p.	10L	1	1	07/2016	h. pass
DE - n.p.	-	Biomass	n.p.	n.p.	n.p.	10L	1	1	07/2016	ECO pass
FR - Nesle	-	Biomass	L1	16 MWel	3-pass h.	10XL/Twin L	2	2	07/2016	ECO pass (finned tubes)
DE - n.p.	y	Metal	n.p.	n.p.	n.p.	10L	1	4	07/2016	n.p.
FR - Lasse	-	WtE	L1	40 t/h	4-pass v. (2-cyl. Types)	10XL	3	3	06/2016	2nd pass, 3rd pass
DE - Schwedt	y	WtE	L2	n.p.	3-pass h. (CFB)	10XL	4	8	06/2016	h. pass, ECO

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NL - Hengelo	y	WtE	L2	70 t/h	4-pass h.	10XL	5	10	06/2016	Radiation, h. pass
CH - Thun	-	WtE	L1	54.4 t/h	4-pass h.	10XL	1	1	05/2016	h. pass
PL - Poznan	-	WtE	L1, L2	38.5 t/h	4-pass v.	10L/10XL	10	10	05/2016	Convection pass, ECO pass
NO - Oslo	-	WtE	L1	10 t/h waste	4-pass h.	10L	2	2	02/2016	Radiation pass 2-3
CH - Hinwil	y	WtE	L2 + L3	21 t/h	4-pass v.	10L	6	10	02/2016	3rd pass, 4th pass ECO
BG - n.p.	-	Metal	n.p.	n.p.	n.p.	10L	3	3	02/2016	n.p.
SE - Kumla	y	WtE	L2	48 t/h	4-pass h.	10L	1	5	01/2016	ECO
SE - Grängnesberg	-	Biomass	L1	8 MWth	v.	10	1	1	11/2015	ECO
CH - Zürich Josefstrasse	-	WtE	L1	52 t/h	4-pass h.	TwinL	1	1	10/2015	Radiation pass
KR - n.p.	-	Metal	L4	n.p.	n.p.	10L	4	4	09/2015	n.p.
US - Morrisville (PA)	y	WtE	L1	95 t/h	v. / h.	10L/10XL	4	8	08/2015	SH, generating brank
FR - n.p.	-	WtE	L3	35.9 t/h	4-pass v. (2-cyl. Types)	10L	1	1	06/2015	ECO
UK - Portsmouth	y	WtE	L2	38 t/h	4-pass v. (2-cyl. Types)	10/10L	3	8	06/2015	3rd and 4th pass

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DE - Hamburg	y	Metal	n.p.	n.p.	n.p.	10L	1	3	06/2015	n.p.
NL - Hengelo	-	WtE	L1	70 t/h	4-pass h.	10XL	5	5	06/2015	Radiation, pass, h. pass
DE - Schwedt	-	WtE	L1	n.p.	3-pass h. (CFB)	10L	4	4	05/2015	h. pass, ECO
AT - Wels	y	WtE	L2	n.p.	3-pass h.	10XL	2	3	05/2015	h. pass
CN - n.p.	y	Hazwaste	400	n.p.	v. / h.	10	1	2	04/2015	n.p.
DE - Rheda Wiedenbrück	y	Biomass	L1	40 t/h	5-pass v.	10L	1	4	04/2015	1st pass
CH - Zuchwil	-	WtE	L4	32 t/h	3-pass h.	10XL	1	1	03/2015	h. pass
UK - Ferrybridge	-	WtE	L1, L2	68 MW	5-pass v. / h.	10L	8	8	03/2015	ECO pass
FI - Jepua	-	Biomass	L1	8 MW	(BFB)	10	2	2	03/2015	1st pass
CH - Uvrier	y	WtE	L1	31 t/h	5-pass h.	10L	1	2	03/2015	Radiation pass, h. pass
JP - HZ Matsuyama	-	WtE	L1	n.p.	3-pass v.	10	1	1	03/2015	n.p.
UK - Coventry	-	WtE	L1	n.p.	1-pass h.	10L/10XL	4	4	02/2015	h. pass
JP - JFE n.p.	-	WtE	n.p.	n.p.	n.p.	10/10L	4	4	01/2015	n.p.

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CH - Perlen	-	WtE	L1, L2	58 t/h	4-pass h.	10L	6	6	01/2015	Radiation passes 1-3
UK - Tyseley	y	WtE	L1	65 t/h	4-pass h.	10	1	10	10/2014	h. pass, SH
NO - Sarpsborg	y	WtE	L2	20 t/h	v.	10L	1	2	10/2014	2nd pass
AT - Wels	-	WtE	L1	n.p.	3-pass h.	10L	1	1	10/2014	h. pass
DE - Salzbergen	-	WtE	L1	n.p.	4-pass v.	10L	2	2	10/2014	2nd pass
DE - Stapelfeld	y	WtE	L1	66 t/h	4-pass h.	10L	2	4	09/2014	h. pass
IT - Enna	-	Hazwaste	L1	60 MW	1-pass h.	10L	2	2	09/2014	h. pass
CN - n.p.	-	Hazwaste	300	n.p.	v. / h.	10	1	1	09/2014	n.p.
SE - Avesta	-	WtE	L1	25 MW	2-pass v.	10	1	1	09/2014	2nd pass
US - Morrisville (PA)	-	WtE	L2	95 t/h	v. / h.	10L	4	4	06/2014	SH, generating bank
UK - Tyseley	y	WtE	L2	65 t/h	4-pass h.	10	1	9	05/2014	h. pass, SH
DE - Hamburg	y	WtE	L1	68 t/h	4-pass v.	10L	2	4	05/2014	3rd pass SH
IL - Ramat Hovav	-	Hazwaste	L1	19 t/h	v. / h.	10L	1	1	05/2014	n.p.

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FR - n.p.	-	WtE	L1	20 t/h	5-pass v.	10L	1	1	05/2014	Empty pass
CH - Hinwil	y	WtE	L2 + L3	21 t/h	4-pass v.	10	3	4	02/2014	3rd pass, 4th pass ECO
DE - Stapelfeld	-	WtE	L2	66 t/h	4-pass h.	10L	2	2	02/2014	h. pass
DE - Kempten	-	WtE	L1	32 MW	5-pass h.	10XL	1	1	02/2014	h. pass
JP - Aomori	-	RDF	L1, L2	40 MW	v.	10/10L	32	32	12/2013	SH, EVAP, ECO
CH - Uvrier	-	WtE	L1	31 t/h	5-pass h.	10L	1	1	12/2013	Between EVAP and SH3
NL - Roosendaal	y	WtE	L1	75 t/h	5-pass h.	10L	2	4	11/2013	h. pass
DE - Rheda-Wiedenbrück	-	Biomass	L1	40 t/h	5-pass v.	10L	3	3	10/2013	2nd and 3rd pass
NO - Sarpsborg	-	WtE	L1	20 t/h	v.	10L	1	1	10/2013	2nd pass
SE - Linköping	-	WtE	L60-4	60 t/h	h.	10L	2	2	09/2013	h. pass
SE - Eksjö	-	WtE	L1	18 t/h	3-pass v.	10	1	1	09/2013	3rd pass
SE - Boden	-	WtE	L1	18 t/h	3-pass v.	10	1	1	09/2013	3rd pass
UK - Tees Valley/Cleveland	-	WtE	L4, L5	50 t/h	4-pass v.	10L	4	4	07/2013	v. ECO

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DE - Frankfurt-Höchst	y	Hazwaste	L1, L2	48 t/h	10-pass v.	10L	2	4	05/2013	v. pass
NL - Roosendaal	-	WtE	L2	75 t/h	5-pass h.	10L	2	2	01/2013	h. pass
CH - Visp Dampf	y	Chemical Industry	L1	100 t/h	Steam Boiler 3-pass v.	10	1	3	12/2012	3rd pass
CH - Visp	-	Chemical Industry	L1	24 t/h	3-pass v.	10L	4	4	12/2012	2nd and 3rd pass
DE - Hamburg	-	WtE	L2	68 t/h	4-pass v.	10L	2	2	11/2012	3rd pass
IT - Crescentino	-	Biomass	L1	50 t/h	3-pass h.	10L	4	4	10/2012	h. pass + v. ECO
AT - Linz	-	WtE	L1	90 t/h	5 pass v. / h. (BFB)	10L	6	6	09/2012	v. pass, SH, ECO
SE - Nyköping	-	Biomass	L1	144 t/h	3-pass v. (BFB)	10/10L	5	5	08/2012	3rd pass
SE - Kils	-	WtE	L1	8 MW	1-pass v. (BFB)	10	1	1	08/2012	Radiation pass
DE - Hamburg	-	Metal	n.p.	n.p.	n.p.	10L	2	2	08/2012	n.p.
CH - Hinwil	-	WtE	L3	21 t/h	4- pass v.	10	1	1	08/2012	3rd pass SH
UK - Portsmouth	y	WtE	L1	38 t/h	4-pass v. (2- cyl. Types)	10	1	5	07/2012	3rd and 4th pass
DE - Frankfurt-Höchst	-	Hazwaste	L1, L2	48 t/h	10-pass v.	10L	2	2	04/2012	v. pass

n. p.: not publishable y: follow up order at same plant h.: horizontal v.: vertical *total quantity installed at plant

Shock Pulse Generator References

Innovative Technology all over the World

IN OPERATION (ALL FUELS)



Plant/Location	Follow Up Fuel Order		Line No.	Boiler Size	Boiler Type	SPG Type	SPG Quantity (This Project)	SPG Quantity (Total)*	In Operation	Cleaning Area
UK - Marchwood	y	WtE	L2	38 t/h	4-pass v. (2-cyl. Types)	10/10L	4	8	03/2012	3rd and 4th pass
BE - Wanze	-	Biomass	L1	100 t/h	3-pass v.	10L	4	4	02/2012	ECO
DE - Wesel	-	WtE	L1, L2	55 t/h	4-pass v.	10	2	2	01/2012	1st pass (furnace)
DE - Weener	-	WtE	L1	85 t/h	5-pass h.	10L	1	1	12/2011	Ext. V. ECO pass
SE - Kumla	y	WtE	L2	48 t/h	4-pass h.	10/10L	2	4	10/2011	2nd and 4th pass
CH - Visp Dampf	-	Chemical Industry	L1	100 t/h	Steam Boiler 3-pass v.	10	2	2	10/2011	2nd and 3rd pass
DE - Silbitz	y	Biomass	L1	28 t/h	4-pass v.	10	4	5	10/2011	v. pass
DE - Silbitz	y	Biomass	L1	28 t/h	4-pass v.	10	1	5	10/2011	v. pass
DE - Grossräschen	-	WtE	L1	100 t/h	4-pass h.	10L	2	2	10/2011	4th pass
DE - Elverlingsen	-	Coal	E4	301 MWel	1-pass v.	10	2	2	09/2011	n.p.
SE - Hässelholm	-	WtE	L1	18 MW	3-pass v.	10	1	1	08/2011	3rd pass
UK - Portsmouth	y	WtE	L1	38 t/h	4-pass v. (2-cyl. Types)	10/10L	3	4	07/2011	3rd and 4th pass
UK - Marchwood	-	WtE	L1	38 t/h	4-pass v. (2-cyl. Types)	10/10L	4	4	06/2011	3rd and 4th pass

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Shock Pulse Generator References

Innovative Technology all over the World

IN OPERATION (ALL FUELS)



Plant/Location	Follow Up Fuel Order		Line No.	Boiler Size	Boiler Type	SPG Type	SPG Quantity (This Project)	SPG Quantity (Total)*	In Operation	Cleaning Area
UK - Tyseley	y	WtE	L1	65 t/h	4-pass h.	10	2	8	03/2011	h. pass
UK - Tyseley	y	WtE	L2	65 t/h	4-pass h.	10	4	8	03/2011	h. pass
UK - Tees Valley/Cleveland	-	WtE	L3	50 t/h	4-pass v.	10	2	2	01/2011	v. ECO
UK - Portsmouth	-	WtE	L2	38 t/h	4-pass v. (2-cyl. Types)	10	1	1	07/2010	3rd and 4th pass
SE - Kumla	-	WtE	L2	48 t/h	4-pass h.	10	2	2	07/2010	3rd pass
DE - Breisgau	-	WtE	L1	71 t/h	3-pass h.	10	1	1	04/2010	3rd pass ahead of SH 3
UK - Tyseley	-	WtE	L1	65 t/h	4-pass h.	10	2	2	04/2010	h. pass
FI - Kotka	-	WtE	L1	39 t/h	4-pass h.	10	2	2	03/2010	2nd and 3rd pass (empty)

n. p.: not publishable y: follow up order at same plant h.: horizontal v.: vertical *total quantity installed at plant