

Sampling of important references Drives for chemical plants

Technical design: Frequency converter with current link (CSI)
Frequency converter with voltage link (VSI)

2009

Yisheng2 / China via EKATO GmbH Germany	2 pcs.	Extruder drive power: 1500 kW
Polimeri Europa / F via Schorch GmbH / Germany	1 pc	Reciprocating drive power: 220 KW
BASF AG / Germany	1 pc	Water-cooled Frequency converter and Motor for Refrigerant plant power: 1500 KW
PTA Brasilien via EKATO GmbH / Germany	1 pc	Agitator drive power: 1600 KW

2008

Chongqing Pengwei / China via EKATO GmbH / Germany	1 pc	Drive for Reactor power: 90 kW
Panipat /Indien via EKATO GmbH / Germany	1 pc	Agitator drive power: 400 kW
BASF AG / Germany	1 pc	Extruder drive for NEOPOR-line power: 980 kW

2007

Yisheng / China via EKATO GmbH /Germany	1 pc.	Extruder drive power: 1500 kW
Jialong / China via EKATO GmbH /Germany	1 pc.	Agitator drive power: 1500 kW
Linde AG, business unit gas, for Marl / Germany	1 pc	Drive for CO2 – compressor power: 200 kW

2005

Hazira / India via EKATO GmbH / Germany	1 pc.	Agitator drive power: 80 kW
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Zongheng / Indonesia via EKATO GmbH / Germany	4 pcs.	Agitator drives power: 2 x 1,250 kW, 2 x 90 kW
Indorama / Indonesia via EKATO GmbH / Germany	1 pc.	Agitator drive power: 139 kW
Yangzi PTA / China via EKATO GmbH / Germany	1 pc.	Agitator drive power: 1,500 kW
Polyprima / Indonesia via EKATO GmbH / Germany	1 pc.	Agitator drive power: 1,150 kW
LYPEC-Liaoyang / China via EKATO GmbH / Germany	1 pc.	Agitator drive power: 1,500 kW

2004

OPC PTA / China via EKATO RMT / Germany	1 pc.	Extruder drive power: 1,500 kW
Elastogran GmbH / Germany	1 pc.	Extruder drive power: 129 kW
BRATISLAVA PP via Linde AG / Germany	2 pcs.	Melt pump drives power: 900 kW Pelletizer power: 90kW

2001

Erdgas Erdöl GmbH via BM Elektronik/Neumann + Esser/ Germany	1 pc.	Reciprocating drive power: 2,600 kW
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2000

ADNOC via Schorch / Germany	4 pcs.	Extruder drives power: 2 x 1,250 kW, 2 x 400 kW
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1994

Lurgi for Buna / Germany	4 pcs.	Fan drives power: 2x110 kW, 2 x 315 kW
Buna / Germany	2 pcs.	PVC line: agitator power: 315 kW