



LIDCO, Pars SEE Zone, Assaluyeh,  
Integrated Methanol and Ammonia  
Plant 3000 MTPD MeOH / 900 MTPD NH3 PROJECT



Package Nameplate Drawing

Document No. 17735-16

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code-2  
M. Vakili

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
01	15-09-2023	Issued for Approval	T.T.	S.K.	J.J.

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# Compressor



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200

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Customer:	Lavan Industry Development Company (LIDCO)	5
Contractor:	Nargan Company	5
Project name:	Integrated Methanol and Ammonia Plant	5
Purchase Order no:	LIDCO-PO-NEC-278-6019	5
Equipment:	Air Compressor Package	5
Equipment no:	K-020	5
Serial no:	T-2023-00799	5
Airpack reference:	17735-COM	5
Year built:	2024	5
Compressor model:	RBV-130	5
Compressor outlet capacity:	35 Nm <sup>3</sup> /h	5
Compressor outlet pressure:	30 bar(g)	5
Compressor outlet temperature:	xxx °C	5
Main motor absorbed power:	11 kW	5
Main motor RPM:	1485 rpm	5
Power supply:	400 V / 50 Hz / 3 ph	5
Package dimensions:	... x ... x ... mm (LxWxH)	5
Package weight:	xxx kg	5
Design ambient temperature MIN/MAX:	0 / 49 °C	5

main motor name plate

xxx °C

... x ... x ... mm (LxWxH)

xxx kg

0 / 49 °C

All data shall be specified in subsequent revision.

please also include compressor speed

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