



ASPC Project



END CUSTOMER	: Arya Sasol Polymer Company
CONTRACTOR	: DYPNF Co., Ltd.
VENDOR NAME	: Airpack Netherlands BV
EQUIPMENT DESCRIPTION	: Screw Compressor & Roots Blower : Package
PURCHASE ORDER NUMBER	: PO-PC2312-08

Customer Document : 3944-VD-0171-DYP-RE-400-DWG-0013
Number

Airpack Document Number : 23383-16

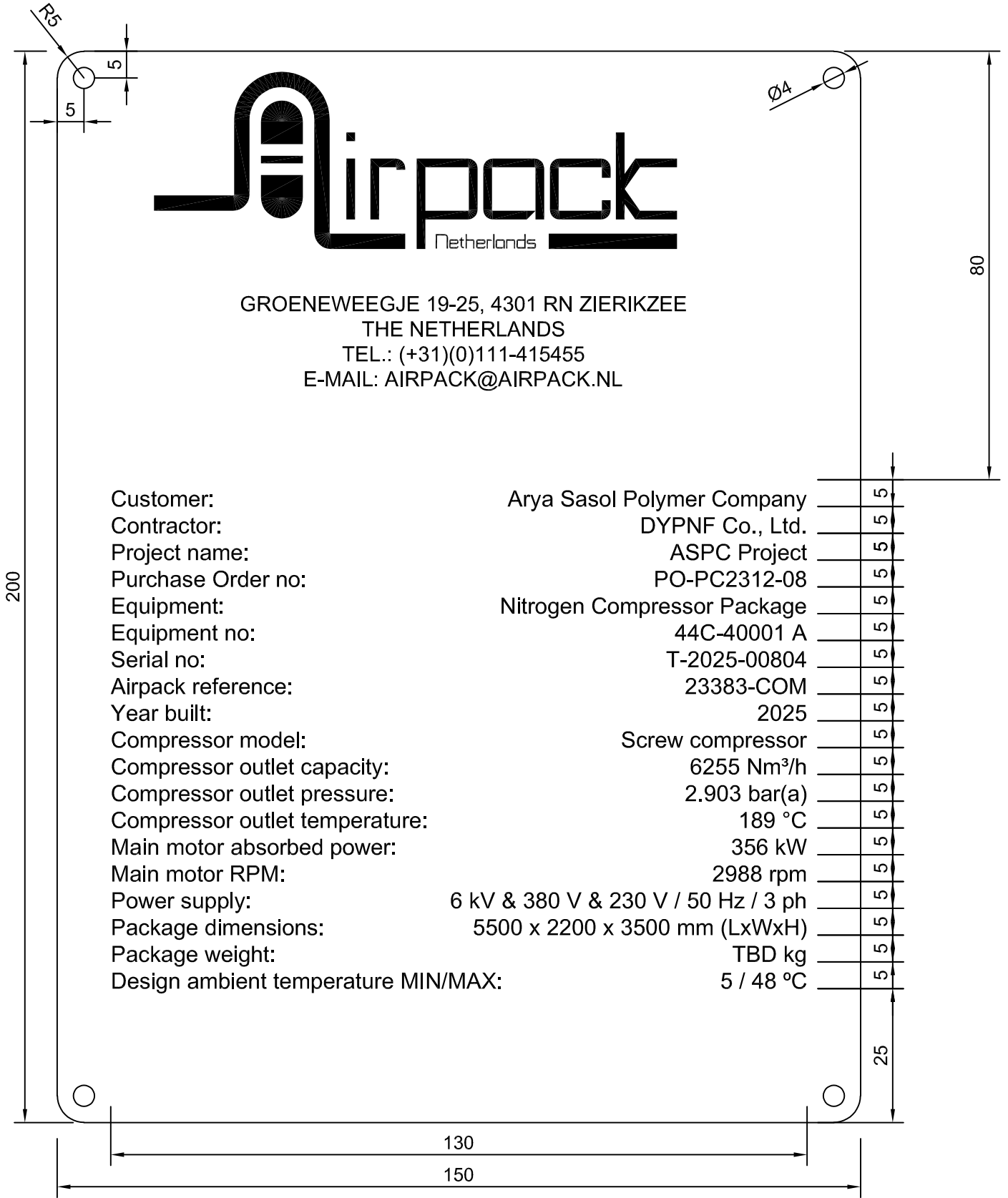
Document Title : Package Nameplate Drawing

Review Code and Status		Contractor Initials/Signature	Date signed
<input type="checkbox"/>	Code 1 REJECTED - Vendor to revise and Resubmit. Work cannot proceed		
<input type="checkbox"/>	Code 2 Comments As Noted - Work May proceed, subject to compliance with and incorporation of comments		
<input type="checkbox"/>	Code 3 No Comments - Work may proceed.		
<input type="checkbox"/>	Code 4 Information only - Review not required.		

00	Issued for Approval	13-08-2025	SC	KP	JJ
Rev. No.	Description	Date	Prepared by	Checked by	Approved by



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Customer:	Arya Sasol Polymer Company	5
Contractor:	DYPNF Co., Ltd.	5
Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Nitrogen Compressor Package	5
Equipment no:	44C-40001 A	5
Serial no:	T-2025-00804	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Screw compressor	5
Compressor outlet capacity:	6255 Nm ³ /h	5
Compressor outlet pressure:	2.903 bar(a)	5
Compressor outlet temperature:	189 °C	5
Main motor absorbed power:	356 kW	5
Main motor RPM:	2988 rpm	5
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	5
Package dimensions:	5500 x 2200 x 3500 mm (LxWxH)	5
Package weight:	TBD kg	5
Design ambient temperature MIN/MAX:	5 / 48 °C	5



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Contractor:	DYPNF Co., Ltd.
Project name:	ASPC Project
Purchase Order no:	PO-PC2312-08
Equipment:	Nitrogen Compressor Package
Equipment no:	44C-40001 B
Serial no:	T-2025-00805
Airpack reference:	23383-COM
Year built:	2025
Compressor model:	Screw compressor
Compressor outlet capacity:	6416 Nm ³ /h
Compressor outlet pressure:	2.903 bar(a)
Compressor outlet temperature:	189 °C
Main motor absorbed power:	356 kW
Main motor RPM:	2988 rpm
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph
Package dimensions:	5500 x 2200 x 3500 mm (LxWxH)
Package weight:	TBD kg
Design ambient temperature MIN/MAX:	5 / 48 °C

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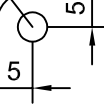
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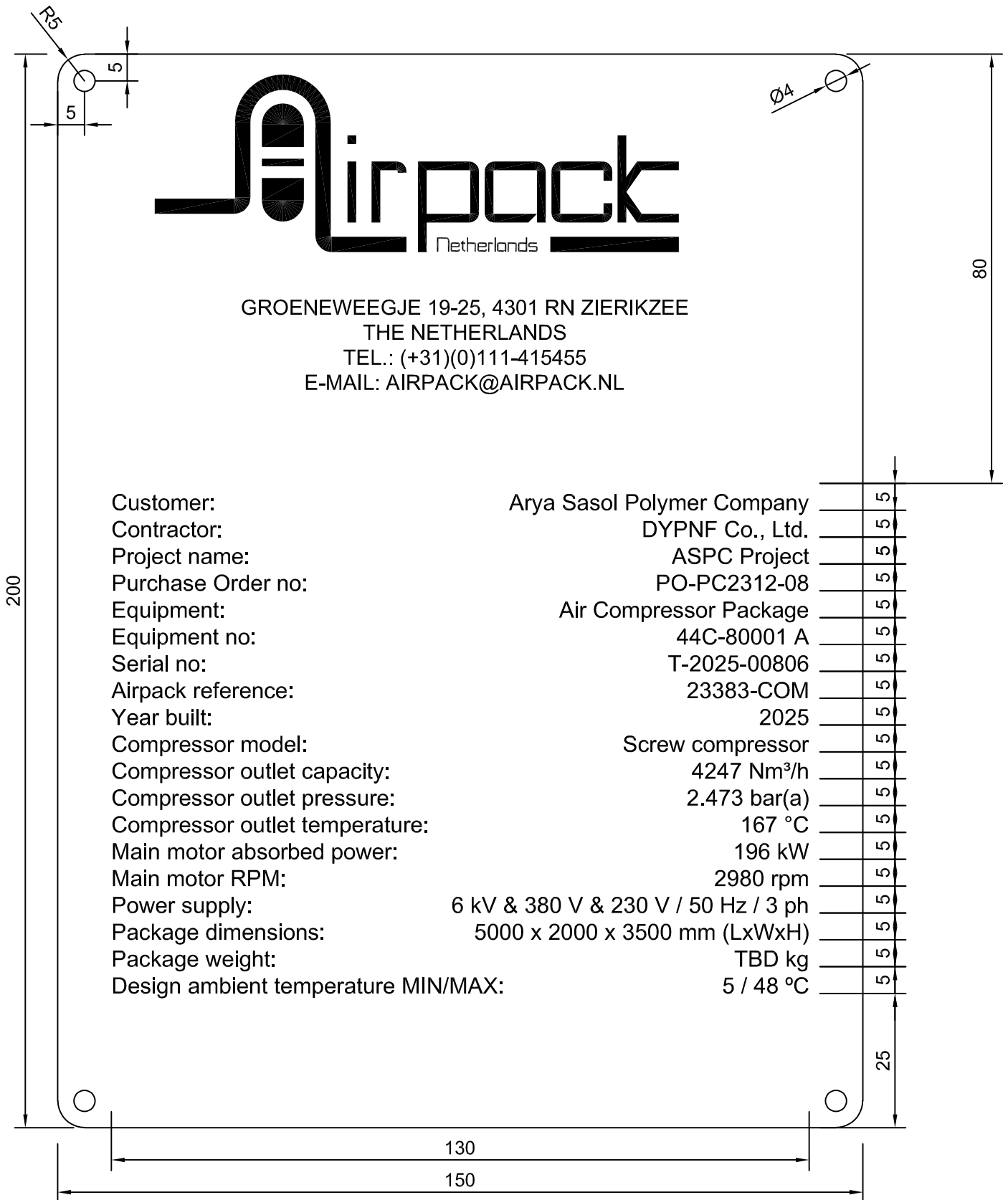
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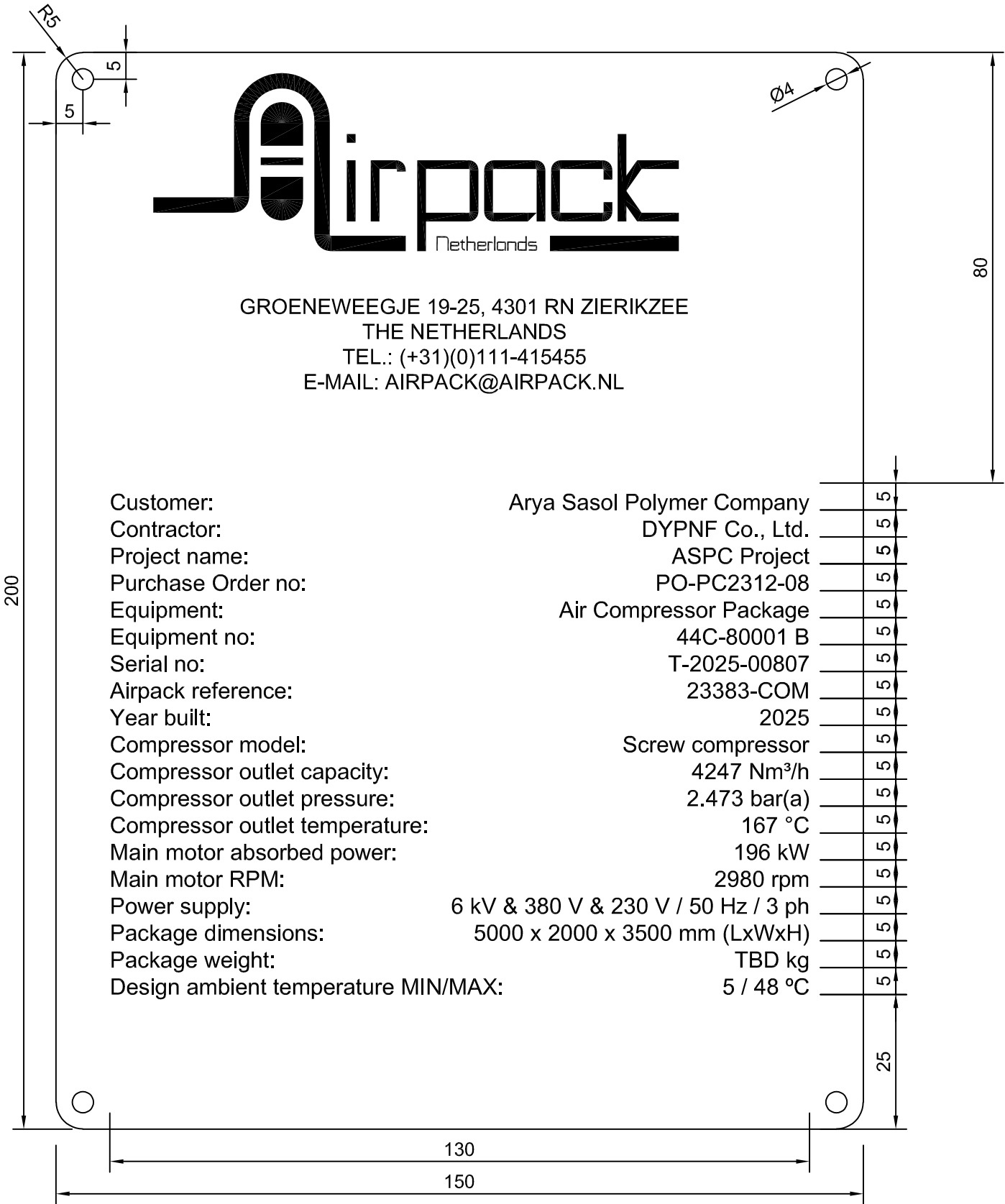
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Customer:	Arya Sasol Polymer Company
Contractor:	DYPNF Co., Ltd.
Project name:	ASPC Project
Purchase Order no:	PO-PC2312-08
Equipment:	Air Compressor Package
Equipment no:	44C-80001 A
Serial no:	T-2025-00806
Airpack reference:	23383-COM
Year built:	2025
Compressor model:	Screw compressor
Compressor outlet capacity:	4247 Nm ³ /h
Compressor outlet pressure:	2.473 bar(a)
Compressor outlet temperature:	167 °C
Main motor absorbed power:	196 kW
Main motor RPM:	2980 rpm
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph
Package dimensions:	5000 x 2000 x 3500 mm (LxWxH)
Package weight:	TBD kg
Design ambient temperature MIN/MAX:	5 / 48 °C





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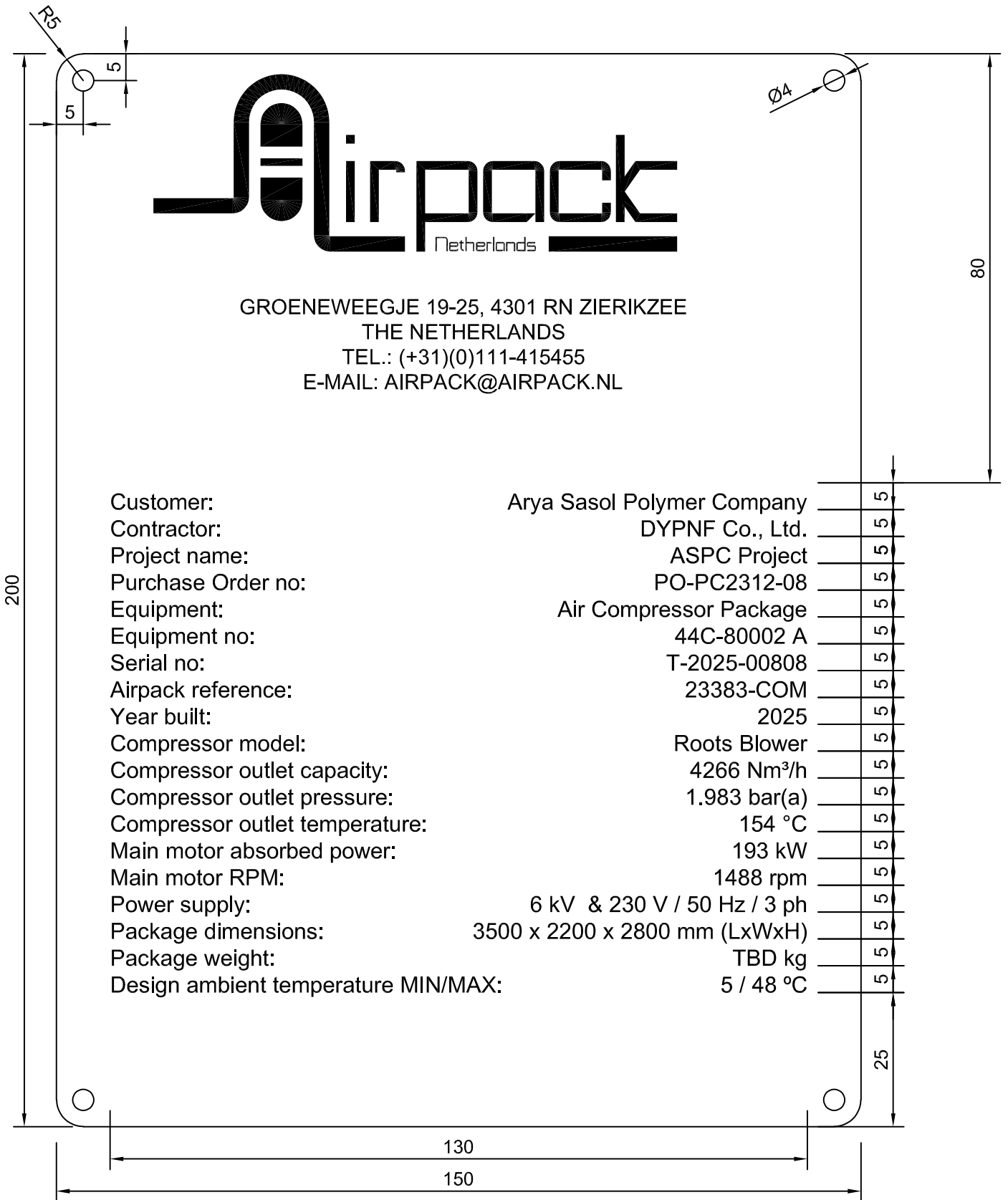


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Contractor:	DYPNF Co., Ltd.	5
Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Air Compressor Package	5
Equipment no:	44C-80001 B	5
Serial no:	T-2025-00807	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Screw compressor	5
Compressor outlet capacity:	4247 Nm ³ /h	5
Compressor outlet pressure:	2.473 bar(a)	5
Compressor outlet temperature:	167 °C	5
Main motor absorbed power:	196 kW	5
Main motor RPM:	2980 rpm	5
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	5
Package dimensions:	5000 x 2000 x 3500 mm (LxWxH)	5
Package weight:	TBD kg	5
Design ambient temperature MIN/MAX:	5 / 48 °C	5



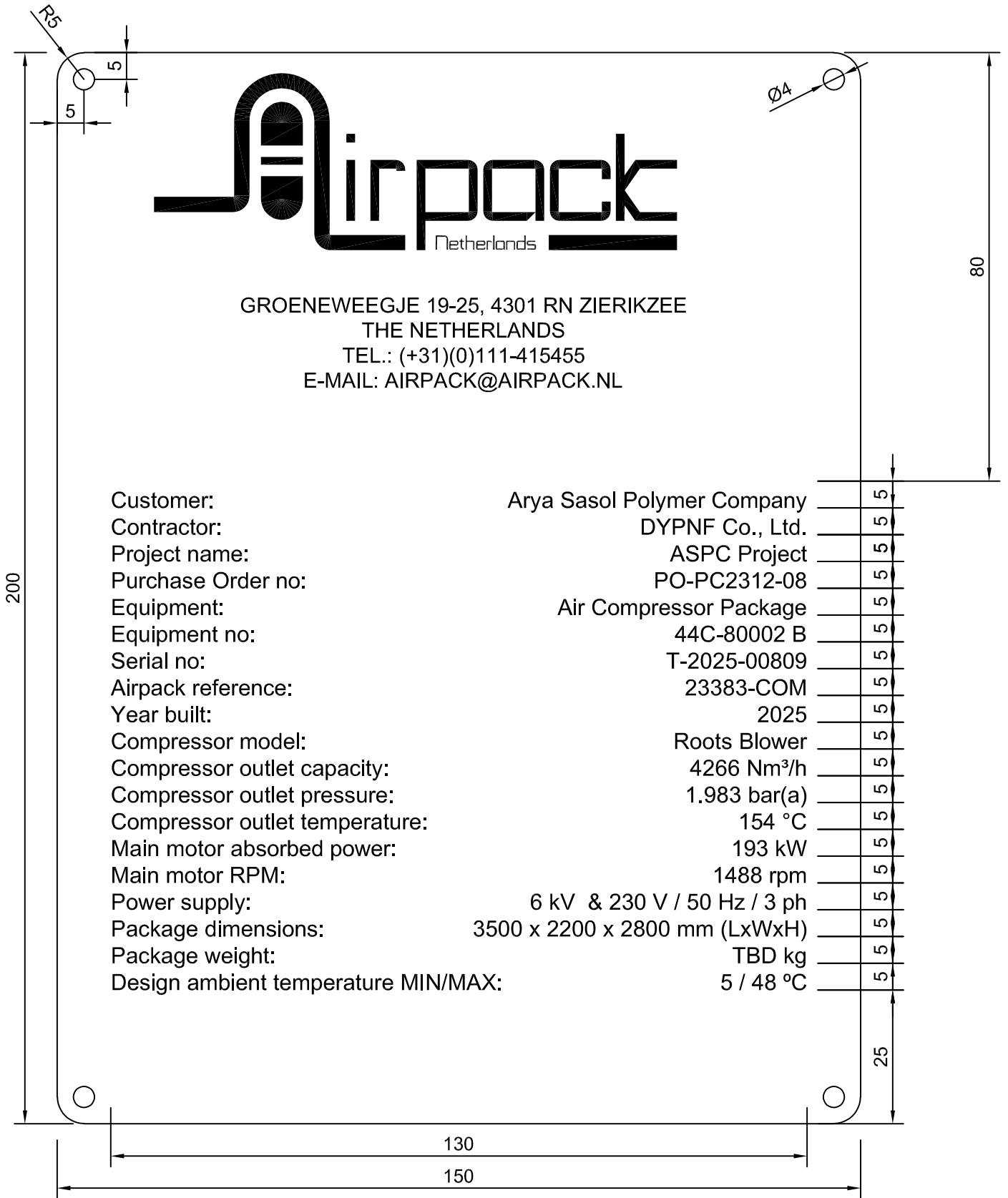
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Customer:	Arya Sasol Polymer Company
Contractor:	DYPNF Co., Ltd.
Project name:	ASPC Project
Purchase Order no:	PO-PC2312-08
Equipment:	Air Compressor Package
Equipment no:	44C-80002 A
Serial no:	T-2025-00808
Airpack reference:	23383-COM
Year built:	2025
Compressor model:	Roots Blower
Compressor outlet capacity:	4266 Nm ³ /h
Compressor outlet pressure:	1.983 bar(a)
Compressor outlet temperature:	154 °C
Main motor absorbed power:	193 kW
Main motor RPM:	1488 rpm
Power supply:	6 kV & 230 V / 50 Hz / 3 ph
Package dimensions:	3500 x 2200 x 2800 mm (LxWxH)
Package weight:	TBD kg
Design ambient temperature MIN/MAX:	5 / 48 °C





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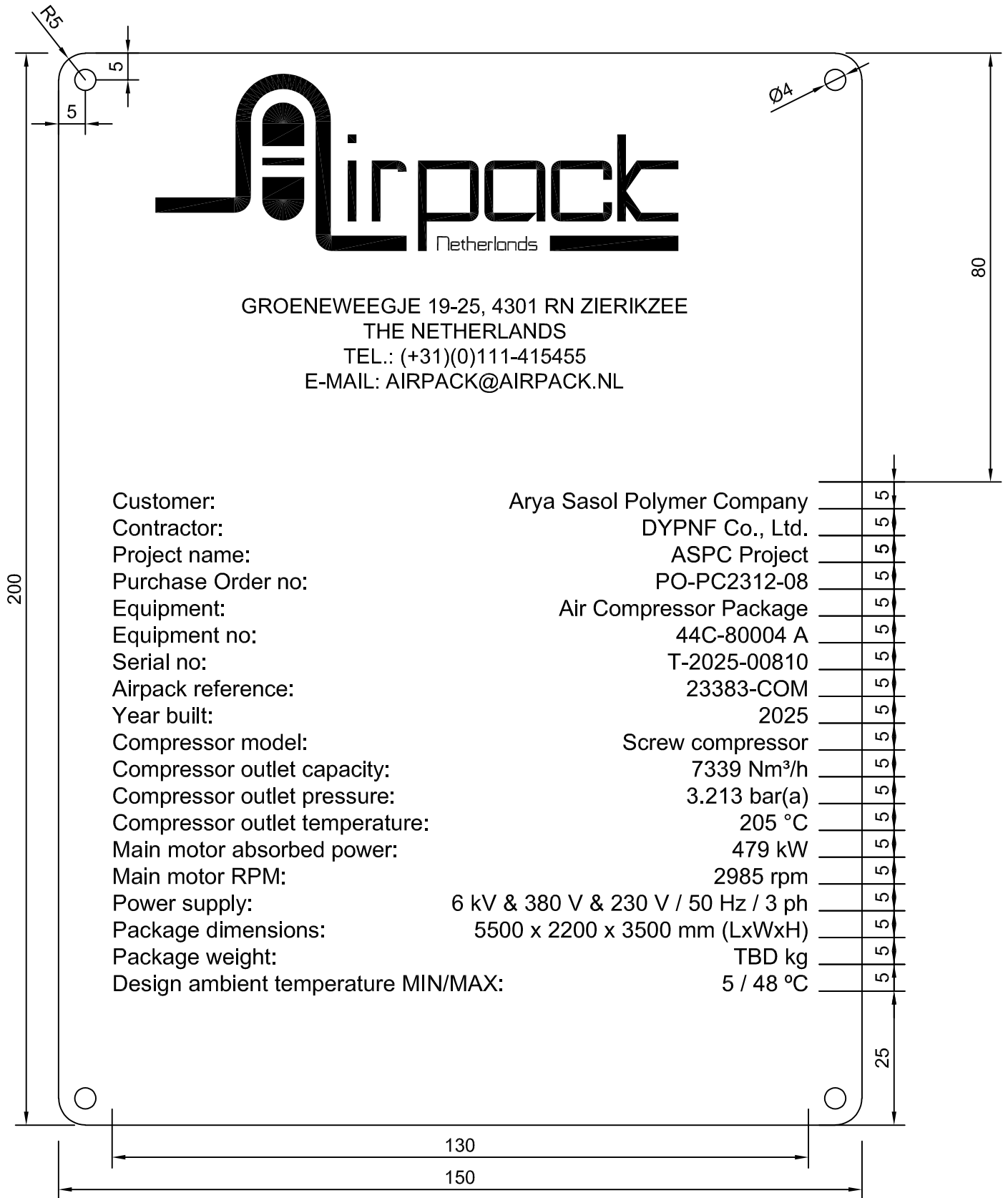


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Contractor:	DYPNF Co., Ltd.	5
Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Air Compressor Package	5
Equipment no:	44C-80002 B	5
Serial no:	T-2025-00809	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Roots Blower	5
Compressor outlet capacity:	4266 Nm ³ /h	5
Compressor outlet pressure:	1.983 bar(a)	5
Compressor outlet temperature:	154 °C	5
Main motor absorbed power:	193 kW	5
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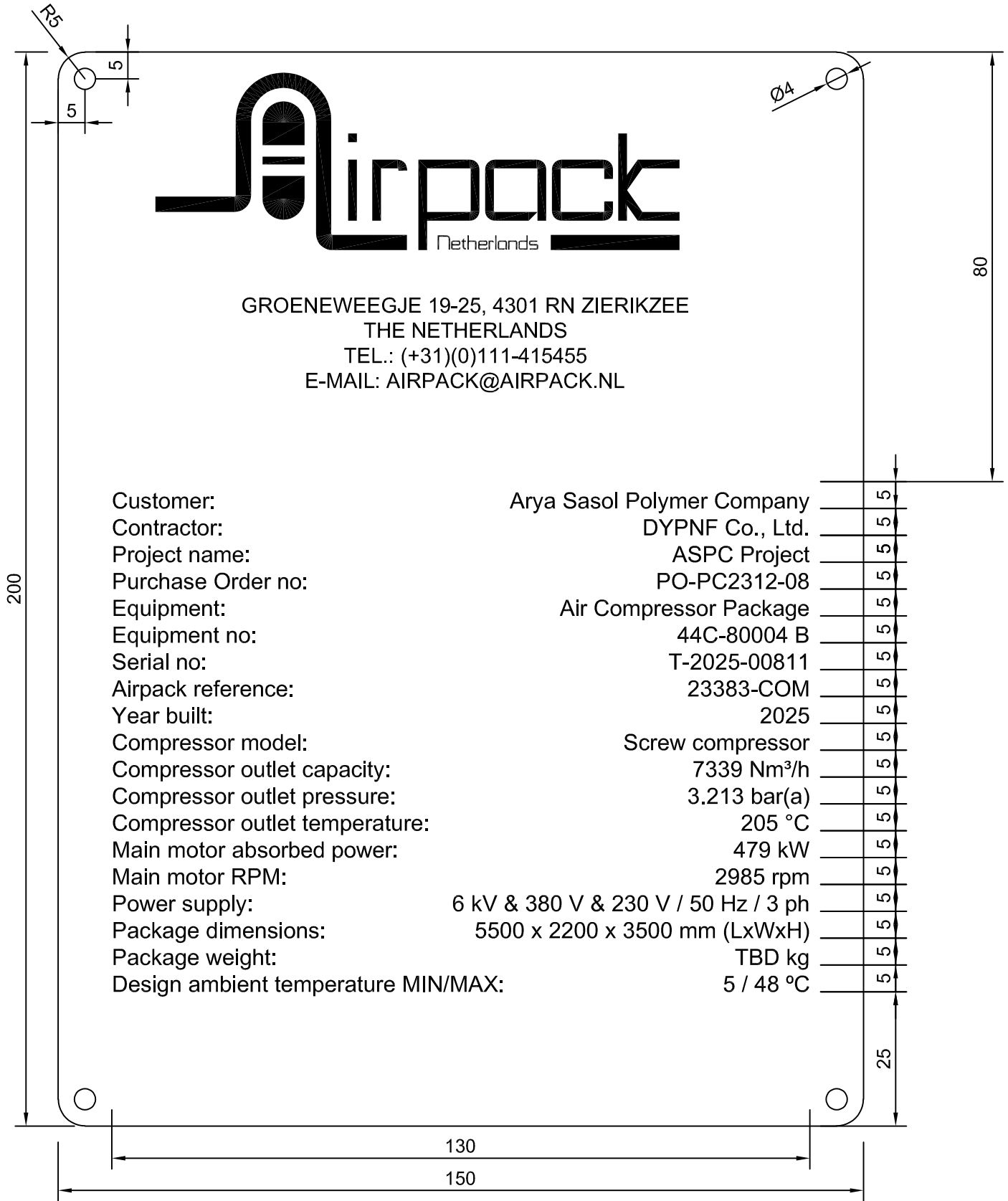
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Contractor:	DYPNF Co., Ltd.
Project name:	ASPC Project
Purchase Order no:	PO-PC2312-08
Equipment:	Air Compressor Package
Equipment no:	44C-80004 A
Serial no:	T-2025-00810
Airpack reference:	23383-COM
Year built:	2025
Compressor model:	Screw compressor
Compressor outlet capacity:	7339 Nm ³ /h
Compressor outlet pressure:	3.213 bar(a)
Compressor outlet temperature:	205 °C
Main motor absorbed power:	479 kW
Main motor RPM:	2985 rpm
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph
Package dimensions:	5500 x 2200 x 3500 mm (LxWxH)
Package weight:	TBD kg
Design ambient temperature MIN/MAX:	5 / 48 °C





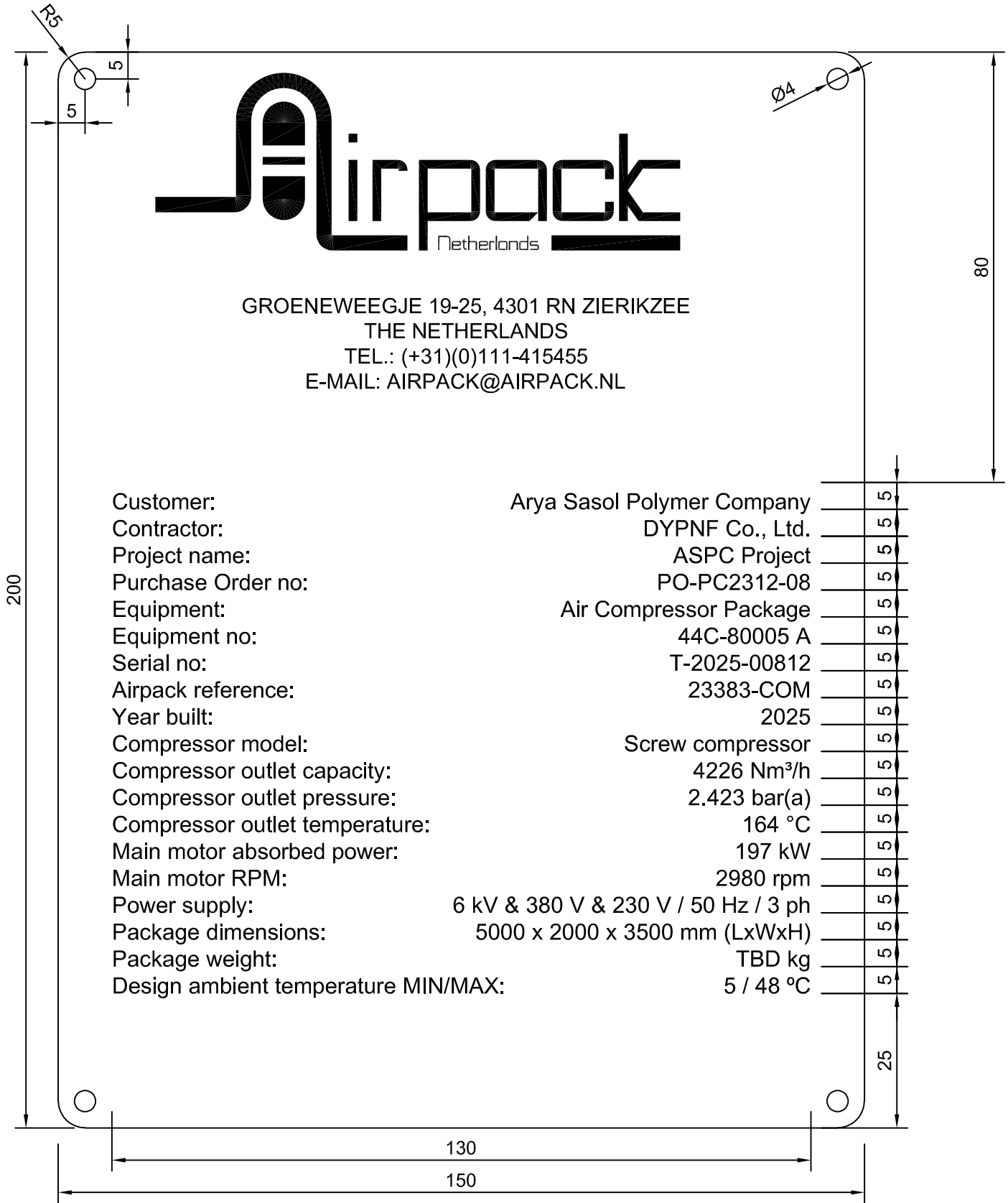
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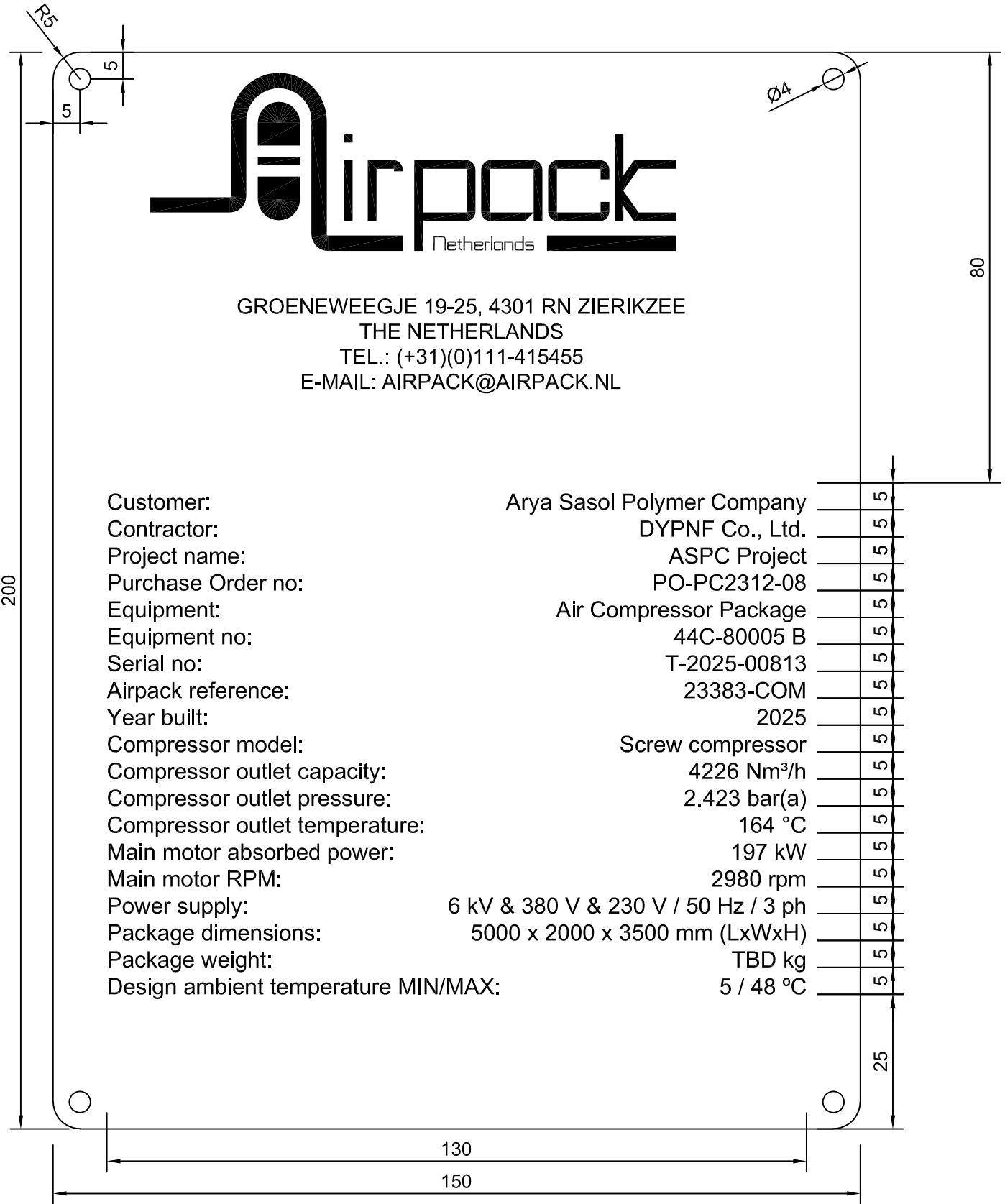
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Contractor:	DYPNF Co., Ltd.	5
Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Air Compressor Package	5
Equipment no:	44C-80004 B	5
Serial no:	T-2025-00811	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Screw compressor	5
Compressor outlet capacity:	7339 Nm ³ /h	5
Compressor outlet pressure:	3.213 bar(a)	5
Compressor outlet temperature:	205 °C	5
Main motor absorbed power:	479 kW	5
Main motor RPM:	2985 rpm	5
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	5
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Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Air Compressor Package	5
Equipment no:	44C-80005 A	5
Serial no:	T-2025-00812	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Screw compressor	5
Compressor outlet capacity:	4226 Nm ³ /h	5
Compressor outlet pressure:	2.423 bar(a)	5
Compressor outlet temperature:	164 °C	5
Main motor absorbed power:	197 kW	5
Main motor RPM:	2980 rpm	5
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	5
Package dimensions:	5000 x 2000 x 3500 mm (LxWxH)	5
Package weight:	TBD kg	5
Design ambient temperature MIN/MAX:	5 / 48 °C	5

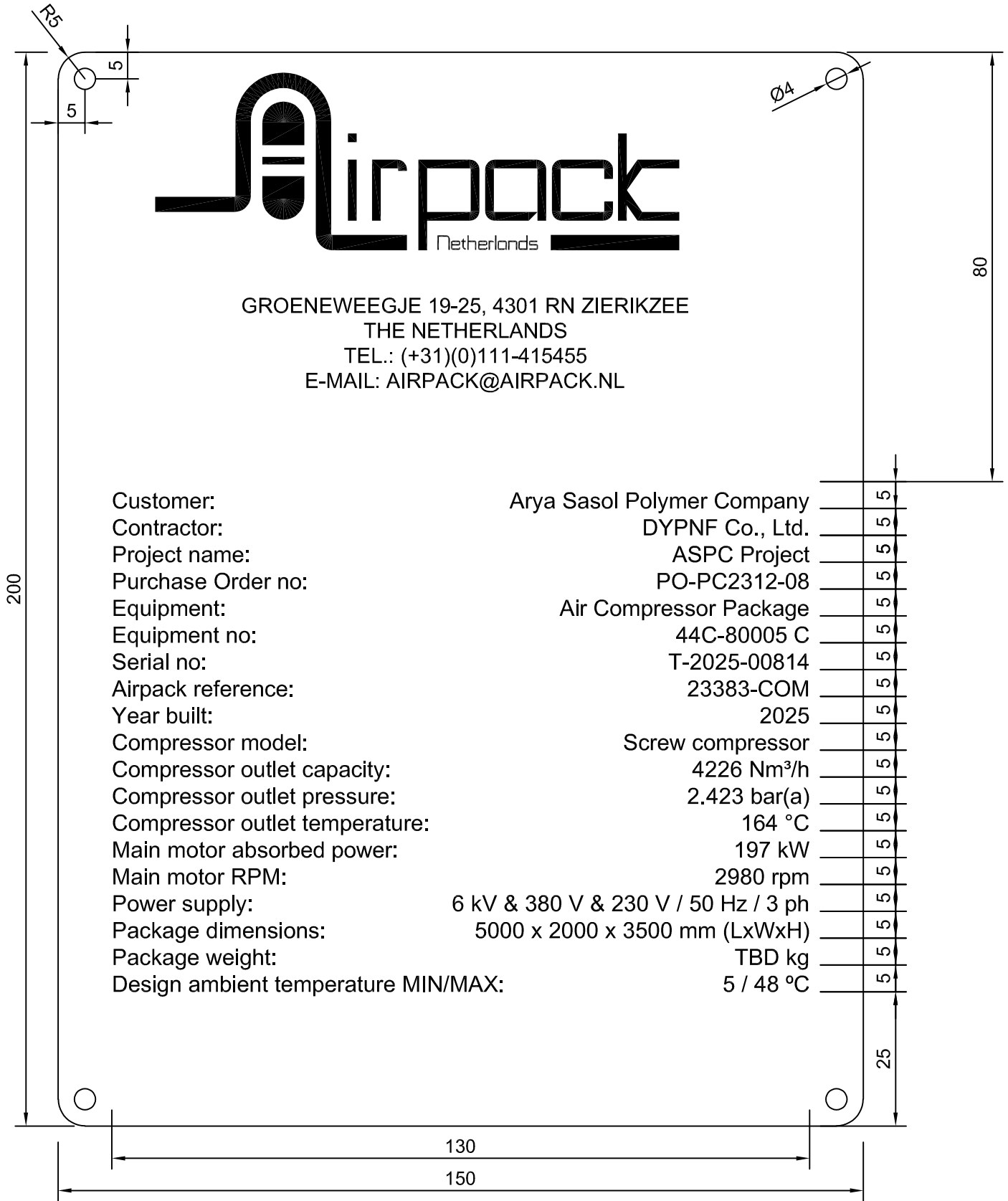


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Project name:	ASPC Project	
Purchase Order no:	PO-PC2312-08	
Equipment:	Air Compressor Package	
Equipment no:	44C-80005 B	
Serial no:	T-2025-00813	
Airpack reference:	23383-COM	
Year built:	2025	
Compressor model:	Screw compressor	
Compressor outlet capacity:	4226 Nm ³ /h	
Compressor outlet pressure:	2.423 bar(a)	
Compressor outlet temperature:	164 °C	
Main motor absorbed power:	197 kW	
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Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	
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Contractor:	DYPNF Co., Ltd.	5
Project name:	ASPC Project	5
Purchase Order no:	PO-PC2312-08	5
Equipment:	Air Compressor Package	5
Equipment no:	44C-80005 C	5
Serial no:	T-2025-00814	5
Airpack reference:	23383-COM	5
Year built:	2025	5
Compressor model:	Screw compressor	5
Compressor outlet capacity:	4226 Nm ³ /h	5
Compressor outlet pressure:	2.423 bar(a)	5
Compressor outlet temperature:	164 °C	5
Main motor absorbed power:	197 kW	5
Main motor RPM:	2980 rpm	5
Power supply:	6 kV & 380 V & 230 V / 50 Hz / 3 ph	5
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