

Presentation of Menzies Aviation Terminal at Prague Airport

Content:

- 1) MAG Cargo figures
- 2) Basic data about MAG Cargo Terminal
- 3) Terminal facilities overview
- 4) Terminal equipment overview
- 5) Premises for Customer service

1. Menzies Aviation Cargo summary

Main customers :

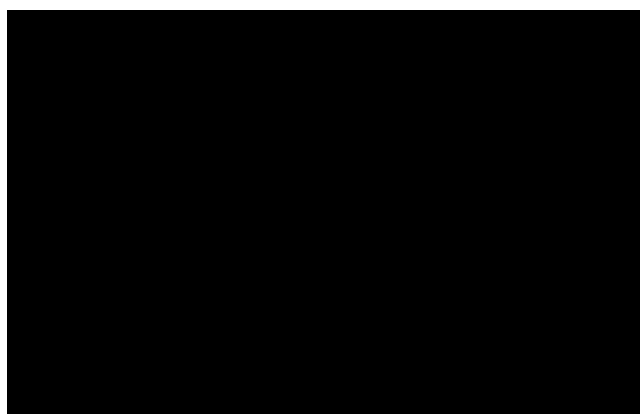
Lufthansa Cargo, KLM Cargo, British Airways World Cargo, Austrian Airlines, Swiss International, El Al, UPS, TNT, Fedex,

Sheet No. 1

MAG handling summary 2007	
Total handled flights	16.518
Total handled trucks	3.604
Total ULDs built	14.384

Graph No. 1

Increase of handled cargo during years 2002 - 2007



2. Cargo terminal basic figures

South views



Built: 1998

Total area:	10 000	m ² warehouse space
	5 000	m ² offices
Total capacity	100 000	tons/ year

Present area used by MAG Cargo: 6.000 m²

Present tonnage air cargo :	40 %
Present tonnage trucking cargo:	60 %



Free capacity : 30 000 tons / year
(within 6000 m² area)

Total number of truck loading doors: 13

Terminal protection : digital TV system, Security, electric protection and fire systems

North view



Direct access to own apron where one big aircraft (e.g. An-124 Ruslan) or two wide body aircrafts (e.g. L-130 Hercules) or three narrow body aircrafts (e.g. F-27) can be parked and loaded.

3. Terminal facilities

Warehouse space



Total area – 10.000m²

Total capacity – 100.000 tons / year

Safe rooms



Area:	46 m ² (69 m ³)
Capacity used:	40 %
Capacity available:	60 %

Safe room is protected by cable TV system, electric protection system and limited access.

Live animals storage room



Area: 25 m² (38 m³)
Capacity used : 5 %
Capacity available: 95 %

Storage room for live animals is air conditioned and provided with separated space for feed and waste liquidation.

Fridges & Freezer



Storage No.1

Area : 30 m² (60 m³)
Capacity used : 60 %
Capacity available: 40 %

Storage No.2

Area : 15 m² (30 m³)
Capacity used : 55 %
Capacity available : 45 %

Storage No.3 Humain remains storage room

Area : 15 m² (30 m³)
Capacity used : 5 %
Capacity available: 95 %

Outside view



Inside view

All cooling rooms have large flexibility of the temperature change.
One is used for HUM only.

Dangerous goods storage rooms



Storage No.1 Radioactive

Area: 15 m² (30 m³)
Capacity used : 10 %
Capacity available : 90%

Storage No.2

Area : 35 m²
Capacity used : 60 %
Capacity available: 40 %

Separated storage rooms for dangerous and radioactive materials.

4. Terminal equipment

X - Ray machines

Type : **Heimann SCAN 145180/MAT**

Max. dim.: CMS 135 (w) x 170 (h)
Max. load weight: 1200 kgs

Type : **SCAN-HI 135135**

Max. dim.: CMS 125 (w) x 135 (h)
Max. load weight: 1200 kgs



Scissor Lift for trucks



Scissors lift for loading and offloading of palletised cargo up to 7 tons and containers on / from trucks.

Slave Master



Slave master for moving of palletised cargo and containers up to 7 tons.

Highloaders



Lift cars and, highloaders with lifting capacity up to 12 t.

Type	Maximum load	Quantity
BT	1,5 t (scale)	1
BT	1,8 t (scale)	1
BT	2,2 t	2
BT	1,2 t	5
Hyster	1,0 – 2,5t	14
Hyster	4,5 t	1
Hyster	12,0 t	1

Three roller scales up to 7 tons for built palletised cargo, weighting and connection between ramp and warehouse.

Following non Roller scales as well available

Type	Maximum load
Soehnle S20	1500
Soehnle S2815	1500
Transporta for EU palettes	500

Truck scale is also available.



Positions for palettes



Total available 25 positions for air pallets or 50 LD3 containers.

Off-ground storage for empty containers



Off-ground storage of empty containers under the roof with capacity of 20 PAG/PMC or 40 LD3 containers.

5. Premises for customer service

Export/Import receptions



On both export/import side customers are served in pleasant ambience of Menzies Cargo Terminal.



Waiting room



Waiting room with chairs and tables and with refreshment machines.