

L'ÉCHAN ——— DOLE ———

TECHNICAL RIDER 23-24

General points

Venue Dimensions	Length: 11 m Width: 6,60 m Arched shape roof (vault)
Stage Dimensions	Proscenium opening: 6,60 m Depth: 5 m Heights (vault) max: 4 m / min: 2,40 m
Capacity	117 seated or 110 seated (control room in the hall) or 150 standing
Load in/out	From the main entrance or behind the stage.
Car park	L'Echandole theater has a park place for 1 car, other park places around are paying places.
Technical shifts	1 st shift: 9am to 1pm 2 nd shift: 2pm to 6pm 3 rd shift : 7pm to 11pm
Venue adress	L'Echandole Le Château Place Pestalozzi 1400 Yverdon-les Bains www.echandole.ch
Main office adress	Le Chateau Case postale 1331 1401 Yverdon-les-Bains +41 24 423 65 80 echandole@yhb.ch
Admin. & production	Daniela Salazar +41 24 423 65 80 dsa@yhb.ch
Technical manager	Pascal Ravel +41 24 423 65 87 Pascal.ravel@yverdon-les-bains.ch

Sound system

The sound desk can be put in the hall under certain conditions (depending on the contract).
Front of house speakers are hanged from the grill and cannot be moved or removed.

Sound desk		Digital Midas M32 (foh and monitor mix from foh). Midas stage rack DL32 on stage.
Front of house	2	speakers Nexo PS15
	1	Subwoofer Nexo LS18
	1	amplifier Nexo NXAMP 4X4
Monitors	4	speakers PS10-R2 Nexo
	2	amplifiers Tecton 24.4 Camco
	2	processors PS 10-TD Nexo
Microphones	1	Beta 91A
	1	D112 AKG
	1	MD 421 Sennheiser
	1	e604 Sennheiser
	4	SM 57 Shure
	1	Beta 57A Shure
	1	KM 100 Neuman
	2	KM 184 Neuman
	4	SE 300-B AKG
	1	E906 Sennheiser
	5	SM 58 Shure
	1	KMS 105 Neumann
	2	wireless SM 58 EC4 Diversity Shure 200MHz
	1	wireless Sennheiser 1EW 365 G4-865-S-AW
	1	Beltpack SK 300 G4-RC-AW+(470-558 MHz)
	1	condenser Lavalier Sennheiser ME 2
	1	Profipower 431 Sennheiser
	7	DI AR-133 BSS mono
	4	actives DI-100 Berhinger mono
	2	DI-KlarkTeknik stereo

Backline

Piano tuning has to be planned at least 1 month before the show.

No drumkit available, no hardware available.

Pianos	Steinway B 211 (baby grand)
	Kawai (straight)

Lighting

Light desk	1	Chamsys Quick20
	1	Congo Kid Cobalt
Dimmers	6	ADB power blocks = 36 dimmed channels x 2kW
	1	Electron Actor 616 power blocks= 6 dimmed channels with different curves
Projectors	13	PC 1000W 306-H Juliat
	8	PC 1000W 305-SH Juliat
	8	Profiles 614-S 1000W Juliat (iris & gobo holder available)
	6	Profiles Junior zoom 25/50 575W (gobo holder available +3 iris)
	15	PAR 64 CP 62 1000W Coemar
	4	PAR Sources Four 750W ETC (CP 60, 61, 62, 95 lens)
	4	Mini-B Clay Paky
	12	PAR2 Martin Rush RGB Zoom
	2	BT 250W 24V E40 Juliat
	4	Bars with 4-F1 (mini ACL)
	4	F1 or PAR 36
8	ADJ focus Spot 2X	
Hazers	1	MDG ATMe
Smoke machines	1	Smoke Factory Scotty 2

Video

Screen	Av Stumpfl Vario 32 self carried Frame : 491cm / 285cm Image : 471cm / 265cm Projection from FOH only
Video projector	Dlp Acer P5515 Luminosity : 4000 Lumens Contrast : 12 000 : 1 Resolution : 1920 x 1080 Format 16/9 4/3 Trow ratio : 1.07 :1 / 1.45 :1
	Acer X1325WI Luminosity : 3600 Lumens Contrast : 20 000 : 1 Resolution : 1920 x 1080 Format 16/10 16/9 4/3 Trow ratio : 1.55 :1 / 1.87 :1